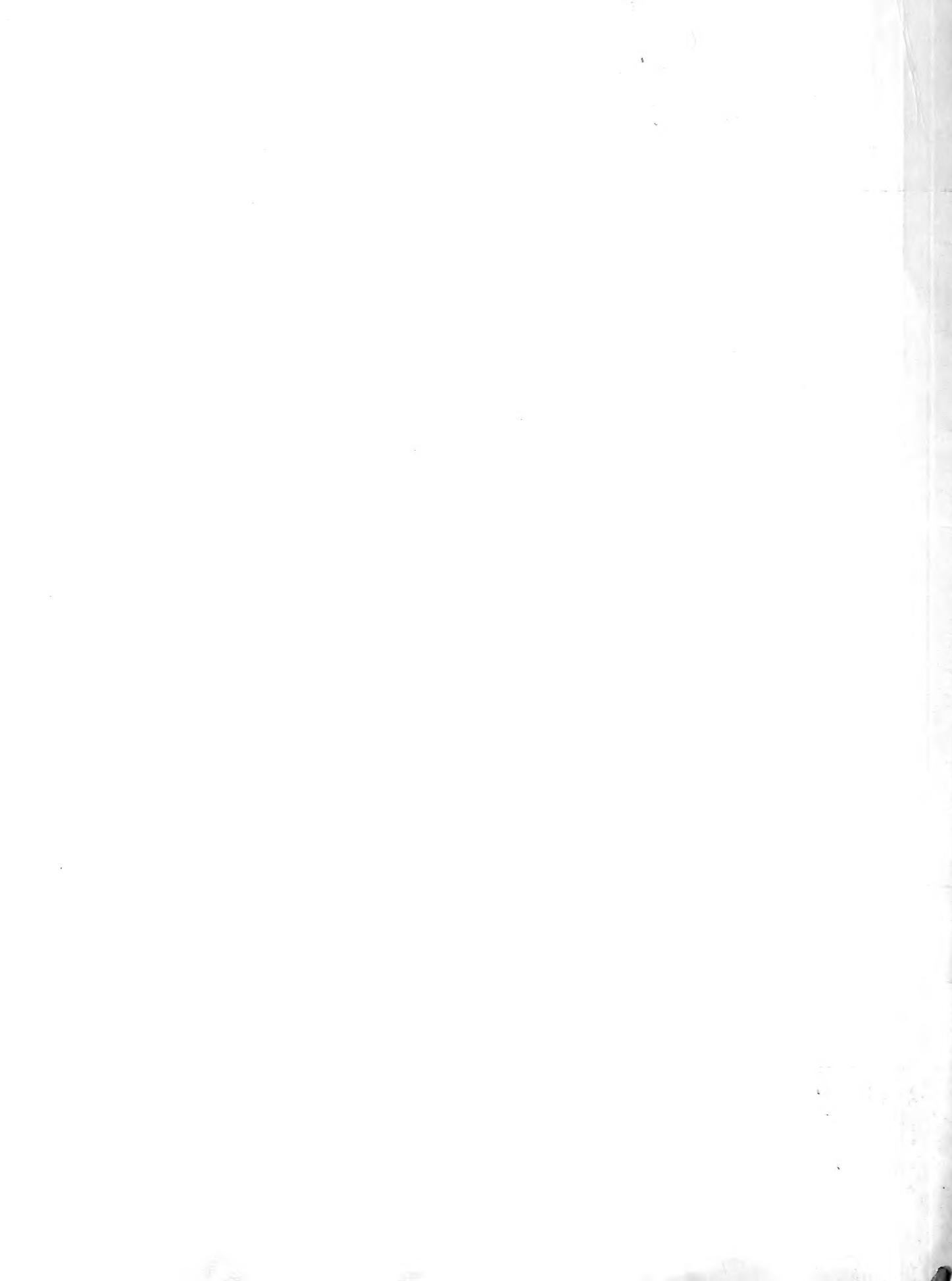


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Do not assume content reflects current scientific knowledge, policies, or practices.



Henderson's

"Everything for
Autumn Planting"

1941

SEP 16 1941
U. S. Department of Agriculture

NEW "Artistic"
COLLECTION
of SIX
LATE FLOWERING TULIPS

Selected for Their Artistic Value in
the Garden or as Cut Flowers

A—Prof. Rauwenhof

B—Kansas

C—Inglescombe Yellow

D—Bartigou

E—Dream

F—Bleu Aimable

See descriptions on page 4.

Prices of Collections:

A—24 bulbs, 4 each, \$2.25

B—96 bulbs, 16 each, \$8.00

PETER HENDERSON & CO.

35 Cortlandt Street • NEW YORK CITY



Beautiful Lawns on the Estate of Mrs. Felix Fuld, South Orange, N. J., made with The Henderson Lawn Grass Seed

Autumn is the Best Time to Make or Renovate a Lawn

The "HENDERSON" Lawn Grass Seed

Sown in the autumn, produces enduring turf which will withstand summer droughts

We give full instructions for making new lawns or re-seeding old ones in our booklet, "How to Make a lawn."
This is enclosed in every package.

For a long time we have recommended the fall sowing of grass seed, either for making a new lawn, or renovating the old one, and year after year the successful results have shown the wisdom of following this system, which is Nature's system.

Grass seed sown in the fall germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous northern winters there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days. Weed seeds from the previous summer will not start until weeks after the fall-sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact, if it has been planted thickly the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on page 3 and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

A copy of our pamphlet, "How to Make a Lawn," is sent with every package of the Henderson Lawn Grass Seed.

In the latitude of New York, the seed may be sown up to the first of October; farther south later, and farther north up to about September first.

**Price 1/2 lb. 30c; 1b. 55c; 3 lbs. \$1.60; 5 lbs. \$2.60; 10 lbs. \$5.00;
25 lbs. \$12.00; 100 lbs. \$45.00. Transportation paid.**

Whether you renovate your old lawn or make a new one, it will be richer, greener and more durable if you feed it with Henderson's Lawn Enricher.

PETER HENDERSON & CO., **35 CORTLANDT STREET** **NEW YORK, N.Y.**

Copyright 1941, Peter Henderson & Co., New York

Give First Consideration to Your Lawn In the Autumn Planting Program

THERE IS A HENDERSON GRASS SEED FORMULA FOR EVERY PURPOSE

SPECIAL "BENT FORMULA"

It Makes Every Lawn Like a Putting Green.

A combination of the finest recleaned grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer putting greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a putting green. On a lawn of this type, clock golf and other lawn games may be enjoyably played.

Price: $\frac{1}{2}$ lb., 50c; lb., 90c; 5 lbs., \$4.25; 10 lbs., \$8.25; 25 lbs., \$20.00; 100 lbs., \$75.00.

TERRACE SOD

A special mixture of grasses best suited for sowing on terraces, embankments and hillsides. These are varieties that produce long, strong, spreading roots, preventing heavy rains from washing them out and that will withstand drought, thrive on shallow soils, and at the same time produce a rich, green turf throughout the season.

Price: $\frac{1}{2}$ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50; 10 lbs., \$6.50; 25 lbs., \$16.00; 100 lbs., \$60.00.

SUNNY SOUTH

It is especially prepared for the South, and contains all the best grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter, but by using Sunny South, and with care and attention to watering, an all-the-year-round lawn can be maintained in southern states.

Price: $\frac{1}{2}$ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50; 10 lbs., \$6.50; 25 lbs., \$16.00; 100 lbs., \$60.00.

TOUGH TURF

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

Several varieties are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of grasses, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly.

Price: $\frac{1}{2}$ lb., 30c; lb., 55c; 3 lbs., \$1.60; 5 lbs., \$2.60; 10 lbs., \$5.00; 25 lbs., \$12.00; 100 lbs., \$45.00.

Lawn Grass Mixtures are delivered transportation paid in the U. S. A.

WHITE CLOVER

An excellent Clover for lawns, makes a close, compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price: $\frac{1}{4}$ lb., 40c; $\frac{1}{2}$ lb., 70c; 1 lb., \$1.25; 10 lbs., \$11.50.

LAWN ENRICHER and TOP DRESSER

For New and Old Lawns, Athletic Fields, Golf Courses, etc.
It is Odorless, and Quickly Induces a Luxuriant Green Growth.

The constant mowing of grass and removal of clippings also removes a proportion of digested plant food. Therefore, if the luxuriance of a lawn is to be maintained, it must be top dressed at least once a year with suitable fertilizer. The Henderson Lawn Enricher is a clean lawn dressing which never fails in inducing a rapid and rich green growth.

For a new lawn a 10-lb. package is sufficient to cover an area of 200 square feet; per acre, 1000 to 1500 lbs. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer, use half of the quantity and water in thoroughly with a hose.

Prices:

5 lbs.	\$0.55	100 lbs.	\$ 5.00
10 lbs.	1.00	500 lbs.	22.50
25 lbs.	2.00	2000 lbs. (1 ton)	75.00
50 lbs.	3.25		

Delivered transportation paid within 150 miles of New York City.
Beyond this area purchaser pays transportation charges.

SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer grasses will not thrive, though, of course, the sand must be top-dressed with not less than two inches of soil before even our "Seaside" grass seed is sown, to enable the young grass to get a start, after which the long roots—peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently self-sustaining, if attention is given to sprinkling during dry weather.

Price: $\frac{1}{2}$ lb., 30c; lb., 55c; 3 lbs., \$1.60; 5 lbs., \$2.60; 10 lbs., \$5.00; 25 lbs., \$12.00; 100 lbs., \$45.00.

SPECIAL STANDARD FORMULAS

Recommended by the New Jersey State Experiment Station.

The Department of Agronomy at the N. J. State College Farms at New Brunswick, N. J., has made an extensive study of grasses suitable for lawns in New Jersey and the following recommendations are the result of their studies and experiments.

1 lb. 5 lbs. 10 lbs. 25 lbs. 100 lbs.

Formula No. 1 with White Clover	\$0.60	\$2.75	\$5.00	\$12.00	\$45.00
Formula No. 1-A without White Clover ...	.60	2.75	5.00	12.00	45.00
Formula No. 2 for Finest Quality Turf ..	.75	3.50	6.50	16.00	60.00
Formula No. 3 for Shaded Areas .....	.90	4.25	8.25	20.00	75.00
Formula No. 4 for Terrace Slope, Sandy or Poor Soils .....	.65	3.00	5.50	13.00	50.00

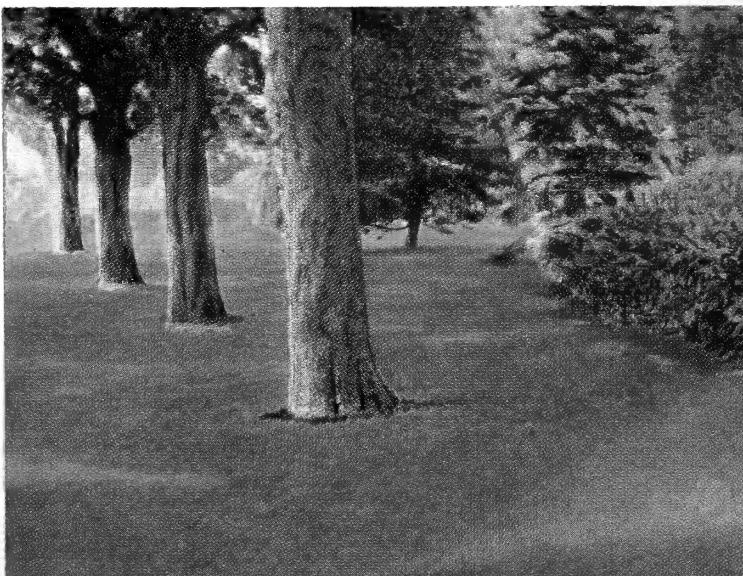
SHADY NOOK

The Ideal Mixture for Shaded Areas

It is a combination of fine, dwarf growing, evergreen varieties which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour" and if the drainage is defective it is apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off.

Price: $\frac{1}{2}$ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50; 10 lbs., \$6.50; 25 lbs., \$16.00; 100 lbs., \$60.00.

Perfect Lawn on Shaded Avenue—Estate of Mr. Frederick T. Bonham, Riverside, Conn. Produced with Henderson's Shady Nook Grass Seed.





Henderson's

AMERICAN GROWN

These bulbs are the finest obtainable. The list of varieties is of necessity limited, but it contains a fine range of colors. The bulbs are not as large as those usually grown in Holland. They will, however, produce fine flowers of good form and size.

The varieties marked (*) are especially good for growing indoors. Send for leaflet "How to Grow Bulbs."

***Baronne de la Tonnaye.** (F-26 in.) A long and beautiful flower, color clear carmine-rose at the mid-rib, toning off to soft pink at the edges. \$1.25 doz.; \$9.00 per 100.

***Bartigon.** (F-22 in.) Large flowers of fiery crimson with white base. \$1.25 doz.; \$9.00 per 100. (See front cover.)

***Bleu Aimable.** (F-16 in.) Bright violet-purple, shaded steel-blue, blue base. \$1.25 doz.; \$9.00 per 100. (See front cover.)

Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon-pink shaded rose. \$1.00 doz.; \$7.50 per 100. (See color plate.)

Dream. (F-27 in.) Large, cup-shaped flower of heliotrope with silvery lilac margin, blue base. \$1.10 doz.; \$8.00 per 100. (See front cover.)

Europe. (F-26 in.) A fine variety, color cochineal-red with white base. \$1.10 doz.; \$8.00 per 100.

***Farncombe Sanders.** (F-26 in.) Brilliant orange-scarlet, extra fine. \$1.25 doz.; \$9.00 per 100.

Giant. (F-31 in.) Very robust plant with large blooms; color dark purple with white base. \$1.25 doz.; \$9.00 per 100.

Kansas. (F-20 in.) A fine dependable sort; color pure white with yellow base. \$1.35 doz.; \$10.00 per 100. (See front cover.)

***King Harold.** (G-24 in.) Large flower; color dark glossy blood-red shaded maroon. \$1.10 doz.; \$8.00 per 100. (See color plate.)

Loveliness. (F-23 in.) A fine variety; color clear rose with white base. \$1.10 doz.; \$8.00 per 100.

***Madame Krelage.** (F-28 in.) A grand flower of purplish rose broadly margined with blush-pink, white base. \$1.25 doz.; \$9.00 per 100.

Pride of Haarlem. (F-26 in.) Magnificent flower of immense size; coloring brilliant salmon-rose shaded with scarlet; electric blue base. \$1.25 doz.; \$9.00 per 100.

***Princess Elizabeth.** (F-29 in.) Soft lilac-rose, edges of paler shade, white base. \$1.25 doz.; \$9.00 per 100.

Professor Rauwenhof. (F-28 in.) Bright cherry-red with scarlet glow inside; brilliant blue base. Enormous flower. \$1.10 doz.; \$8.00 per 100. (See front cover.)

***Victory** (Victoire d'Oliveira). (F-23 in.) A fine variety for forcing and bedding; color crimson-maroon with black base. \$1.25 doz.; \$9.00 per 100.

White Queen. (F-24 in.) Lovely white, slightly tinged blush. Anthers black. \$1.25 doz.; \$9.00 per 100. (See color plate.)

***William Copeland.** F-26 in.) The best delicate lavender early forcing variety. \$1.25 doz.; \$9.00 per 100.

***William Pitt.** F-26 in.) One of the largest and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red. \$1.25 doz.; \$9.00 per 100.

Zulu. (F-24 in.) Large flower of rich violet-black. \$1.25 doz.; \$9.00 per 100.

White Queen

King Harold

Clara Butt

Giant Darwin Tulips

To aid in making selections of varieties for continuity of bloom, etc., we have indicated their relative time of flowering by the letters E, F, G, H, and I, the E's being the earliest to bloom. The height is also given but may vary. The bulbs should be spaced about five inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.

Henderson's

GRAND MIXTURE of Giant Darwin Tulips

An exceptional mixture made up entirely of named varieties. Many choice sorts are included to produce a great variety of colors, tones and shades, which blend so perfectly that a lovely, harmonious effect is obtained. Very effective for beds or border planting, for foreground of foundation plantings, also, for mass planting to complete landscape displays or for naturalizing.

Price:
85c doz.; \$6.50 per 100; \$60.00 per 1000.



HENDERSON'S *Narcissus* and *Daffodils*

TOP SIZE—FINEST GRADE OF BULBS

NOTE—The "perianth" is the surrounding row of petals or wings. The trumpet, "crown" or "cup" is the center portion of the flower.

All-Yellow Single Trumpet

Emperor. Color richest yellow, both trumpet and perianth. A popular variety for borders and forcing.

Double Nose Bulbs
Round Bulbs

Each	Per Doz.	Per 100
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\$0.15 .12	\$1.50 \$1.25	\$12.00 9.00
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G. H. Van Waveren. One of the latest introductions. Bold, gorgeous all-yellow flowers with a gold dust shimmering in the texture..

King Alfred. The largest and finest pure yellow Daffodil in commerce. Immense flowers of intense yellow; trumpet large and open; vigorous and free.

Double Nose Bulbs
Round Bulbs

.20	2.00	15.00
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.20 .15	2.00 1.50	15.00 12.00
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Olympia. A much improved and enlarged Emperor, very free flowering and exceptionally hardy. This is also ranked as a leading cut flower variety

Robert Sydenham. A grand hardy variety. Perfect sulphur-yellow perianth, exceptionally large yellow trumpet, handsomely frilled...

Tresserve. One of the leaders among the new giant trumpets; deep canary-yellow with a paler perianth, producing a flower of distinct individuality; the trumpet mouth, 2 inches across is deeply laciniated

Van Waveren's Giant. Perianth primrose, bright yellow trumpet. One of the best in our "Giant" class. (See back cover.)

Whistler. Superb golden yellow flowers of marvelous size

.15	1.50	12.00
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.20	2.00	15.00
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.12	1.25	9.00
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.20	2.00	15.00
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.20	2.00	15.00
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Bi-color Single Trumpet

Aeolus. A giant exhibition variety. We consider this the most perfect bi-color in existence. Perianth snow-white, trumpet yellow with beautiful recurved brim

Empress. The perianth is white, and the trumpet rich yellow; the entire flower is of great substance and is carried on strong stems ...

.30	3.00	22.50
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.12	1.25	9.00
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Narcissus, John Evelyn



Mrs. R. O. Backhouse. This is the famous "Pink Daffodil." Fine informal perianth of ivory-white, and beautifully proportioned, slim, long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge; delicately beautiful but of exceptional substance; long lasting; early; belongs in every collection

Spring Glory. Long yellow trumpet, reflexed brim; perianth clear white. (See back cover.)

Each	Per Doz.	Per 100
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\$1.50	\$15.00	
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Crown Daffodils *NARCISSUS BARRI*

This group is the result of garden crosses between the Trumpet Poeticus and Incomparabilis varieties. All are hardy, producing long-stemmed, fragrant flowers that are prized for cutting.

Albatross. A large, handsome flower; perianth white, cup pale citron-yellow, prettily frilled and edged orange-red

Barri Conspicuous. It has a broad, spreading yellow perianth; brown edged with orange-scarlet. A robust, strong grower

Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long and pointed giving the flower a distinct and outstanding character. (See back cover.)

Brightling. Large primrose colored perianth, cup orange with a frilled orange-red border..

Diana Kasner. A pure white perianth and a large fluted yellow cup with blood-red frill, very free flowering and an excellent forcer. We consider this variety most valuable and cannot recommend it too highly for show purposes

Red Beacon. Ivory-white perianth, brilliant orange-scarlet cup. First class exhibition variety.

.10	1.00	7.50
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.10	1.00	7.50
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.12	1.35	10.00
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.15	1.50	12.00
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.12	1.25	9.00
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.12	1.35	10.00
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The Incomparabilis Daffodils

(*Narcissus Incomparabilis*)

The Incomparabilis group are garden hybrids between yellow Trumpets and Poeticus. They are perfectly hardy and thrive under garden culture or for flowering in the house in winter. The flowers are all large and are borne freely on long stems.

Autocrat. Primrose-yellow perianth, deeper yellow, bowl-like crown, free flowering and vigorous

Beat All. Beautiful free flowering, strong growing sort, white overlapping perianth with cup of bright gold with orange edge

Bernardino. Perianth cream colored, the frilled and fluted cup stained deep apricot-orange at its edge. A good hardy grower which forms nice clumps in the garden in a short time

Croesus. A wonderful introduction. The six-petaled overlapping primrose perianth supporting a crown of orange-red is a sensation to behold and a treasure in the garden everyone should have. (See back cover.)

John Evelyn. One of the most beautiful and outstanding varieties of the present day. Flowers 4 to 5 inches in diameter; fragrant. Color of perianth is pure white and the cup is lemon-yellow and frilled to the base

Lucifer. A large flowering, showy variety with white perianth and cup of glowing red-orange; strong grower

Will Scarlett. A cream colored perianth supporting a fine cup exquisitely frilled, of wonderful orange-scarlet. Splendid for the garden

Sir Watkin. A deep primrose-yellow perianth, and a more deeply tinted yellow cup or trumpet

.10	1.00	7.50
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.25	2.50	18.00
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.10	1.00	7.50
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.12	1.25	9.00
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.25	2.50	18.00
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.10	1.00	7.50
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.12	1.25	9.00
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.10	1.00	7.50
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.12	1.25	9.00
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.10	1.00	7.50
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.12	1.25	9.00
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.10	1.00	7.50
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Cluster Daffodil, Cheerfulness

"Chalice Cup" Daffodils

Narcissus Leedsi

The fragrant "Silver Winged" Leedsi are hybrids between white Trumpet Daffodils and Poeticus. They comprise forms similar to both the Incomparabilis and Barri groups but the Leedsi all have white perianth petals and white, cream or very pale citron crowns.

Albania. A beautiful variety of fine form and texture, pure white perianth with heavily crinkled cup of pale primrose. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

Crystal Queen. Pure white perianth, pale primrose cup passing to white afterwards. (See back cover.) Price, 15c each; \$1.50 per doz.; \$12.00 per 100.

Mrs. Langtry. This is a free-flowering variety, each bulb producing several flowers; broad white perianth, and white cup opening pale primrose. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

Queen of the North. The broad perianth is pure white, surrounding a lemon-yellow cup. Price, 12c each; \$1.25 per doz.; \$9.00 per 100.



Laurens Koster

HENDERSON'S MIXED NATURALIZING *Narcissus and Daffodils*

For Borders, Wild Gardens, etc.

Celebrated in song and story, Narcissus and Daffodils—the true harbingers of spring—are loved and admired by all and nowhere do they appear to better advantage than when grown in a naturalistic setting. These are a Special Mixture of our First Grade Bulbs made up of all types and varieties and are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods, by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years. Price, 60c per doz.; \$4.50 per 100; \$42.00 per 1000.

Henderson's Flowering Bulbs are delivered transportation paid to all points east of the Mississippi River.

The Hardy Cluster-Flowered Daffodils

Narcissus Poetaz

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers. The Poeticus-like flowers are borne in clusters and are very fragrant like the Polyanthus. They soon form large, luxuriant clumps.

Cheerfulness. The double white Poetaz hybrid; the petals are white with a suggestion of yellow at the base; a grand show variety. Price, 12c each; \$1.25 per doz.; \$9.00 per 100.

Elvira. A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong growing and free flowering. Color pure white with yellow cup. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

Helios. The perianth is yellow with a deeper golden cup. The bulb produces three stems usually, and there are seven or eight broad flowers borne on each stem. This is the largest yellow variety. Price, 12c each; \$1.25 per doz.; \$9.00 per 100.

Laurens Koster. Creamy white perianth, lemon-yellow cup, free flowering; recommended. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

Double Narcissus

The Double Narcissus are well known by garden lovers because they have gone through several cycles of great popularity.

The newer introductions which we now offer produce lovely, gracefully arrayed flowers in pure toned colors.

Daphne. A beautiful sort, having double, pure white fragrant flowers. A good forcing and bedding variety. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

Twink. A most unusual semi-double type, the attractive flowers have alternating petals of soft primrose and orange. Suitable for garden and indoor culture; very early flowering. (See back cover.) Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

Plant Setter and Bulb Planter

Will be found very efficient for planting all kinds of small plants and bulbs.

Junior Model. Price, 50c, transportation paid.

Senior Model. The Senior Model, used from a standing position, has an adjustable feature that accurately controls various planting depths. An excellent tool for planting bulbs, plants or seedlings. Price, \$4.00, purchaser pays transportation.



Polyanthus Narcissus

Sweet-scented, of the easiest culture, very free flowering and continue long in bloom, bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas and throughout the winter. Bulbs obtainable from September to December.

Paper-White Grandiflora

A large flowering type, producing snow-white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or earlier. They begin flowering in from 8 to 10 weeks. Keep them coming all winter by planting a new bowl every few weeks.

Price, extra large bulbs, 6c each; 60c per doz.; \$4.50 per 100; \$42.50 per 1000.

Grand Soleil d'Or. A beautiful variety, bearing clusters of golden yellow flowers with orange cups. Price, 15c each; \$1.50 per doz.; \$12.00 per 100.



Narcissus Jonquilla or Jonquils

Campernelle. Much prized for its small golden flowers, which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The fragrant yellow flowers are borne four to six on a stem. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

Double Campernelle. Very fine double form, beautiful golden yellow, fragrant flowers. Two to four florets per stem. Price, 12c each; \$1.25 per doz.; \$9.00 per 100.

Henderson's Bulb Culture

Profusely illustrated, comprehensive cultural instructions for the successful production of bulbous flowers in the garden, greenhouse or home.

Send without charge on request with Bulb orders to the amount of \$5.00 or over, or sold at 75c per copy, postpaid.

It tells how to prepare the soil for planting in borders, rock gardens, or for design bedding; it includes many bedding designs. It tells how to care for bulbs for best results, and it also tells about the treatment of bulbs after flowering. Much information concerning the keeping of dormant bulbs is included, also how to obtain the best results from bulbous flowers indoors.



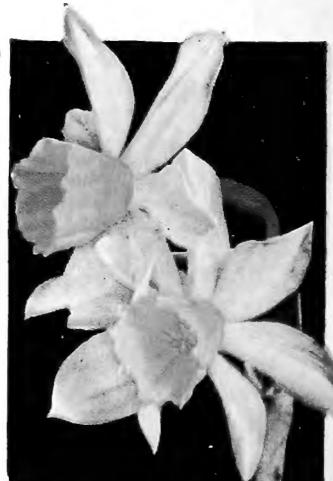
Poeticus Ornatus

Poet's or Pheasant's Eye Narcissus

This section, *Narcissus Poeticus*, has instead of a trumpet or crown, a small, wide-mouthed cup. All are hardy as rocks, producing long-stemmed, fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots grow cool and slow.

POETICUS, HORACE. Pure white perianth, conspicuous red eye; free flowering and strong-stemmed. A splendid forcing variety. Price, 10c each; \$1.00 per doz.; \$7.50 per 100.

POETICUS ORNATUS. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for gardens and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron-yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semi-wild places, planted among grass, and provides a continuous display of bloom for weeks. Double Nose Bulbs. Price, 10c each; \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.



Agnes Harvey

Rock Garden Narcissus

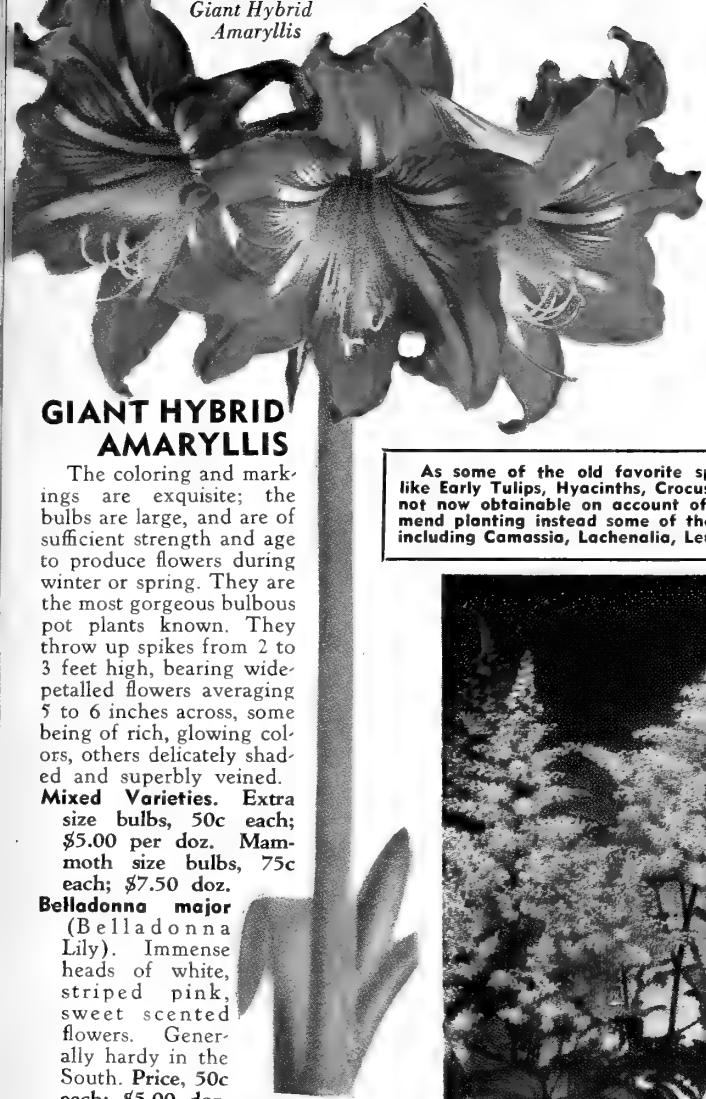
The following varieties are suitable for rock gardens and should remain undisturbed for years. They produce a quantity of miniature blooms each spring.

Agnes Harvey. A most dainty Daffodil of drooping habit, one to three flowers on a stem; white, starry perianth with *Triandrus* type trumpet, of the same color, sometimes flushed faint apricot: a wonderful flower for naturalizing, especially near water, and also for cutting; desirable in every way. Price, 30c each; \$3.00 per doz.; \$22.50 per 100.

Thalia. (*Triandrus*) Two to three lovely pure white flowers per stem, 2 inches or more across, making a beautiful cluster. Very suitable for the rock garden or for forcing. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

W. P. Milner. White trumpet and perianth. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

Giant Hybrid
Amaryllis



Henderson's Nutrient Bulb Fiber

A Simple, Fascinating and Reliable Medium for Growing Bulbous Flowers in the Home

It is composed of disintegrated peat moss to which is blended in proper proportion crushed oyster shells for the slow acting lime which they contain, also granulated charcoal which acts as a sweetener, and plant food in correctly balanced proportions.

HENDERSON'S NUTRIENT FIBER is clean to handle and easy to use. It is an ideal medium for bulbs, because it permits the rootlets to easily absorb the assimilable plant food as required, so that the plants enjoy an uninterrupted growth till maturity. This insures fine, perfectly formed flowers. Full directions accompany every package. Price, 1 qt., 25c; 2 qts., 40c; $\frac{1}{2}$ pk., 60c; 1 pk., \$1.00; 1 bu., \$2.50. Delivered transportation paid east of the Mississippi River.

Bulbs for the Spring Garden Winter and Window Garden

Many of the following are ideally suited for growing indoors during the winter months; others are excellent for planting in the foreground of hardy borders, also for rock gardens and for naturalizing.

Allium Neapolitanum

An excellent variety for garden culture and winter flowering, for cut flowers, being of pure white, with green stamens, borne in large, loose umbels. Height 15 to 18 inches. Price, 60c doz.; \$4.50 per 100.

Astilbe or Spiraea

In garden culture these flower freely during the summer and are perfectly hardy, but their great value is when grown in pots for window and greenhouse decoration, in winter and spring for forcing for cutting. The flowers are borne in large, feathery panicles and last a long time in bloom. (Ready for shipment in November.)

Gladstone. The immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well grown plants bear 15 to 20 of these plume-like trusses. Price of strong roots, 75c each; \$7.50 per doz.

Queen Alexandra. A beautiful rose colored Spiraea having the same habit, large, feathery panicles and forcing qualities of Gladstone. Price, 75c each; \$7.50 per doz.

Alstroemeria (Peruvian Lily)

Very interesting and showy tuberous-rooted plants, bearing clusters of beautiful lily-like flowers on stems about 2 feet tall. They are suitable for indoor and outdoor culture, when planted outdoors they should be protected by a mulch of a foot of peat moss or manure. Plant 6 inches deep and 8 inches apart.

Aurantiaca. Orange striped maroon. 25c each; \$2.50 per doz.; \$18.00 per 100.

Bleeding Heart (Diyelatra spectabilis)

An old-fashioned favorite, with long racemes of graceful heart-shaped, pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially valuable for planting in the shade. A splendid pot plant for winter blooming in the greenhouse or conservatory.

Large Roots. 50c each; \$5.00 per doz.

Camassia (Wild Hyacinth)

Perfectly hardy, thriving in sheltered and partially shady situation; the stout flower stalks grow from 2 to 3 feet high and bear twenty or more large flowers, each two inches across; a large clump in bloom is very effective.

Leichtlini alba. Creamy white, star-like flowers.
Leichtlini, Blue. Rich blue; large spikes.

Price of above, \$1.00 per doz.; \$7.50 per 100.

(Below) Camassia



Astilbe, Queen Alexandra

Anemone, St. Brigid

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., endless variety. Grow in cold frames in northern states.

MIXED COLORS. 70c per doz.; \$5.00 per 100.





Pink Calla

ERYTHRONIUM

(Dog's Tooth Violet)

When the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do very nicely when grown in pots for winter blooming.

Grandiflora, Mixed Colors. New, large flowering hybrids, including purples, rose, white, etc. Price, 80c per doz.; \$6.00 per 100.

DUTCH IRIS

(*Iris Hollandica*)

Grown indoors in a moderate temperature; are also suitable for garden culture in the southern states.

E. B. Garnier. Uniform dark blue.

Huchtenberg. Standards creamy white, falls canary-yellow.

Imperator. Large flowering dark blue.

Theo. Wijck. Delightful light blue.

White Excelsior. Uniform white.

Yellow Queen. Uniform pure yellow.

Price of above:

80c per doz.; \$6.00 per 100.

Wedgewood. (Early Flowering.)

Beautiful large flower on tall stalks. Color Wedgewood-blue. One of the best for forcing. Price, \$1.35 per doz.; \$10.00 per 100.

Dutch Iris



CALLAS, HENDERSON'S SELECTED

AETHIOPICA or Lily-of-the-Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter flowering purposes; they come into bloom quickly. **Extra large bulbs, 40c each; \$4.00 per doz.; \$30.00 per 100.**

YELLOW CALLA, ELLIOTTIANA. Rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves are spotted with white. (Ready in November). Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

THE PINK CALLA (*Zantedeschia Rehmanni*). One of the loveliest, one of the most unusual and interesting house plants grown. The bright green lance-like leaves grow about one foot high. Flowers dainty pink lasting two weeks or more, during which time the flowers deepen to a rich rosy red. Plant in a four-inch pot in rich soil with the top or crown of the bulb even with the soil level, the smooth part of bottom of the bulb down. Place in a sunny window and do not allow the soil to dry out. **Dormant roots, 60c each; \$6.00 per doz.**

BLACK CALLA (*Arum Pictum*). Very large, black flower fading to maroon as the bloom becomes older. These do not have a disagreeable odor. Price, 50c each; \$5.00 per doz.

CALOCHORTUS or Mariposa Tulips

These famous California flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, and are of many colors, shades and markings. They flower in June and July. Should be given protection during the winter months. They also succeed admirably planted in the fall in a cold frame.

MIXED COLORS. \$1.00 per doz.; \$7.50 per 100.



Henderson's
Superior
Freesias



Yellow Calla

HENDERSON'S SUPERIOR FREESIAS

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory or window garden.

Apotheose. Beautiful pink tinted lavender.

Elder's "Flo." The finest light violet-blue sort.

Elder's Giant White. The finest pure white.

General Pershing. Beautiful shade of pinkish lavender with yellow lip tinted bronze.

Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil-yellow. Large flowers, long stems.

Miss Blanche Blue. One of the best blue sorts.

Mrs. Marc Peters. Rosy salmon with orange blotch on lower petals.

Olivette. Beautiful carmine-red with yellow throat, yellow blotch on lower petals.

Price, any of above:
70c per doz.; \$5.00 per 100.

Purity. Large sprays of snow-white flowers, deliciously fragrant; free blooming and of great value for forcing. Price, 60c per doz.; \$4.50 per 100; \$42.00 per 1000.

Mixed Hybrids. 50c per doz.; \$4.00 per 100.

GIANT DOUBLE FREESIAS

Elder's Double White. Early; many petaled, deliciously fragrant gardenia-like flowers. Price, 80c per doz.; \$6.00 per 100.

Elder's Double Yellow, "Judy." Beautiful golden yellow, fragrant flowers. Price, 80c per doz.; \$6.00 per 100.

Erythronium*



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Laid out by..... Checked by..... Reply required by.....



Lachenalia



Lycoris



Leucocoryne

GRAPE HYACINTHS

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking—while grown as edgings to other beds they are charming. They are also adapted for winter flowering in the house.

"Heavenly Blue." A new type with larger flowers of richest gentian-blue; desirable for cutting and for splendid effect massed in the garden or border. Price, 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

LACHENALIA PENDULA SUPERBA

Beautiful early spring flowering bulbs for the greenhouse or window garden. Of the easiest culture, they will flower freely for two months, bearing large racemes of brilliant coral-red flowers, tipped green. Price, 25c each; \$2.50 per doz.

LEUCOCORYNE

(Glory-of-the-Sun)

Ixioides Odorata. Flowers light blue on tall, wiry stems and of long-lasting quality, faint fragrance; for greenhouse culture only. Grown in the same manner as Freesias. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

LEUCOJUM

Vernum. This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high, they bear dainty nodding flowers of white, tipped with green. Price, 80c per doz.; \$6.00 per 100.

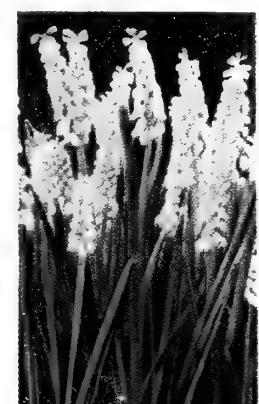
LYCORIS SQUAMIGERA

(Amaryllis Hallii)

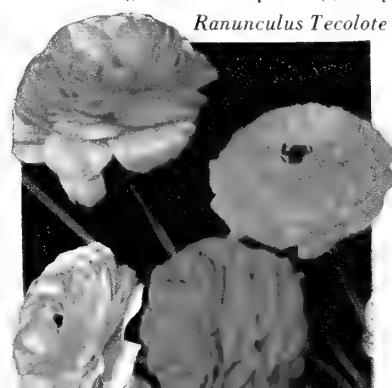
Produces foliage in the early spring which dies down and disappears in July. About a month later the flower stalks start from bulb to a height of about 2 feet, producing umbels of large lily-like flowers 6 to 10 in number of lilac-pink. These are hardy and must be planted in the fall, covering the crown with four inches of soil. Price, \$1.00 each; \$10.00 per doz.

"How to Grow Bulbs"

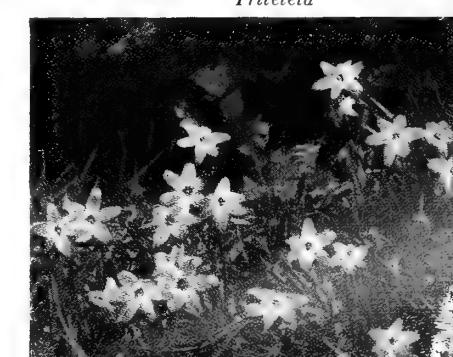
is the name of our pamphlet which is sent free on request with orders. It tells all about planting bulbs in beds and borders, naturalizing, etc. Also for growing bulbs indoors.



Grape Hyacinths



Ranunculus Tecolote



Triteleia

NERINE SARNIENSIS

(Guernsey Lily)

For autumn and winter flowering they are extremely beautiful. The 18- to 24-inch stems are surmounted with lily-like flowers of rich salmon-red; about 2 inches across. The foliage appears after flowering. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

ORNITHOGALUM

ARABICUM (Star of Bethlehem). Makes a large umbel of small white flowers with black base, produced on a tall spike. Hardy in the extreme South; grown indoors in the North. 80c per doz.; \$6.00 per 100.

AUREUM — Golden Chincerinchee of South Africa.

The attractive color and long lasting quality of the flowers are most outstanding. Cut flowers will keep for over a month, while in a pot they will bloom for a period of several months. Stem about 12 inches tall, strong. Not hardy. 15c each; \$1.50 per doz.; \$12.00 per 100.

THYSROIDES. The famous South African Chincerinchee.

Noted for its long keeping qualities when cut; for indoor culture only. Pyramidal straw colored clusters of flowers changing to pure white. 80c per doz.; \$6.00 per 100.

RANUNCULUS

TECOLOTE GIANTS. The largest and most magnificent strain ever offered. Flowers are very double, blended with semi-double. Centers are usually light green. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Hardy south of Washington. Height 15 to 18 inches. We offer the following separate colors: Red, Pink, Yellow, Orange, White. Price, \$1.00 per doz.; \$7.50 per 100. Mixed colors, 80c per doz.; \$6.00 per 100.

OXALIS

BERMUDA BUTTERCUP. This is one of the finest winter-flowering plants for pot culture. It is a strong, luxuriant grower, and the great profusion of bloom is produced in abundance for weeks. The flowers are bright buttercup-yellow. 50c per doz.; \$3.50 per 100.

GRAND DUCHESS. A California variety of sturdy growth, throwing large flowers well above the foliage, from November till June. Price for either Pink or Lavender, 50c per doz.; \$3.50 per 100.

TRITELEIA UNIFLORA

(Spring Star Flower)

Plant in masses or as an edging. Its pretty star-shaped flowers are milky white suffused with blue, having a rich primrose fragrance. Very desirable for early spring decoration in the house or greenhouse. 70c per doz.; \$5.00 per 100.



Catherine
Parry



La
Favorite



Fascination

Magnificent American Grown June Flowering Iris **IRIS KAEMPFERI**

These are by far the most beautiful of all Irises. Few garden subjects are as easily grown or adaptable to such a wide range of climatic and soil conditions as are these. They thrive on soils that range from sand to peat, but require plenty of moisture particularly during the flowering period which immediately follows the Giant Bearded Iris. When grown in rich soil flowers up to 9 inches are not unusual.

	Each	Doz.	Each	Doz.
ASTARTE. Double. A deep Hyacinth-violet. 40-inch stems, flowers 9 inches .....	.50	4.00	\$0.35	\$3.50
BETTY F. HOLMES. Double. Snow-white, immense size, perfect form. The best white; one of the best of all Irises .....	.35	3.50	.40	4.00
BLUE GIANT. Semi-double. Truly a giant. Rounded, drooping petals; golden bases of which are surrounded by blue, shading to violet .....	.35	3.50	.35	3.50
CATHERINE PARRY. Double blue, overlaid with rich purple glow; high tufts in center .....	.35	3.50		
CHUTSAI. Single. Hortense-violet, veined with white; inner petals phlox-purple. A very large, splendid single .....	.35	3.50		
DORIS CHILDS. Double. Pearl-white deeply veined rosy plum				
ELBRUS. Double. We consider this the best of all the clear lavenders. The flower is exceptionally large, six petalled, and in color is a beautiful clear lavender, almost azure-blue .....	.30	3.00		
ETHEL J. MARSHALL. Ivory-white splashed and veined dull violet-blue, petaloids aconite-violet edged white, stigmas ivory-white .....	.35	3.50		
FASCINATION. Double. Pink-lavender tone, light blue tinged with pink and veined with blue. An outstanding variety.	.35	3.50		
GEKKA-NO-NAMI. Double. Pure white				
KAMATA. Dark sky-blue with white veins. Large and distinctive				
LA FAVORITE. Double. Large, fine white, freely veined with blue and with a rich purple center				
LIGHT IN THE OPAL. A genuine pink, double variety. The flower is 8 inches across, of splendid substance and perfect form. Color, a golden throat surrounded by a blue halo in a field of clear pink				
LILA COX. Light blue with white veins radiating from a yellow blotch in the center				
LUCY MARSHALL. Double. Pansy-violet. White veins. Center white with yellow blotches				
MOONLIGHT WAVES. Double. White overlaid with pink and yellow halo				
MRS. J. ALEXANDER HAYDEN. Double. White ground edged, shaded violet				
PLUTON. Double. 6 inches. Shades of blue and violet around a bright yellow base. Exceptional for its clear, distinct colors and markings..				
RED RIDING HOOD. Single. Redamaranth, veined with white				
COLLECTION. 1 each of the above 19 varieties, \$6.00.				
IRIS KAEMPFERI SEEDLINGS. Containing many new and beautiful single and double varieties. Price, 15c each; \$1.50 per doz.; \$12.00 per 100.				

English
Iris

While not a forcing variety, this is one of the finest Irises known, and should be grown in every garden. Perfectly hardy, of easy culture, and a sure bloomer. The latest bulbous type to bloom, coming in late June.

EDITH CAVELL. White, speckled rose.

EMPEROR. Rich maroon.

MONT BLANC. Pure white.

PRINCE ALBERT. Delicate silvery blue.

PURPLE KING. Purple self color.

QUEEN OF THE BLUES. Clear sky-blue.

Price of any of the above: 15c each; \$1.50 per doz.; \$12.00 per 100.

SIR WILLIAM MANSFIELD. Dark purple.
SUNSET. Rosy mauve.

THE GIANT. Bright blue, with blackish blue markings.

TRICOLOR. White striped rose.

MIXED. Well blended of all colors.

Price of any of the above: 15c each; \$1.50 per doz.; \$12.00 per 100.

ENGLISH IRIS - *Iris anglica*

Henderson's Flowering Bulbs are delivered transportation paid to all points east of the Mississippi River.

Giant Bearded Iris (Fleur de Lis)

Happy Days

For garden and landscape decoration, groups and masses of these May- and June-flowering Iris are very effective, being perfectly hardy, thriving and increasing year after year in any sunny situation in ordinarily good soil except a wet one, which is liable to cause decay. Our collection contains many new and choice varieties, which will be revelations of beauty to Iris lovers. The roots are ready for shipment from September 15th to November.

S. for standards or upright petals; F. for falls or lower petals.

	Each	Doz.	100
ALTA CALIFORNIA. 48 in. One of the finest yellow varieties, of perfect form and texture. Clear, deep yellow; falls faintly bronzed .....	.30	3.00	\$22.00
AMBASSADEUR. 42 in. A grand variety of fine color, form and growth. S. bronzy violet; F. dark velvety maroon. Conspicuous orange beard .....	.15	1.50	12.00
BLACK WINGS. 40 in. Fragrant. Looks absolutely black in some light, the color actually being violet, with a black, lustrous overlay and a richness that is unsurpassed. ....	.30	3.00	22.00
BLUE VELVET. 46 in. One of the most beautiful; the entire flower seems to be cut out of velvet and the color is an intense, deep rich blue .....	.30	3.00	22.00
CLARA NOYES. 36 in. Early. It is a rich blend of "Talisman Rose." No garden should be without this charming Iris .....	.30	3.00	22.00
CORONATION. 40 in. A fine large deep golden yellow; one of the best in this class..	.20	2.00	15.00
DAUNTLESS. 40 in. An International Prize Winner. Considered the finest rose-red..	.30	3.00	22.00
EASTER MORN. 48 in. Early, very fragrant. Very large flowers of pure, sparkling white, with a satiny sheen and a glowing yellow center .....	.40	4.00	
FRIEDA MOHR. 42 in. A beautiful orchid-pink toned sort with massive flowers measuring 6x6½ inches, having a delightful locust fragrance .....	.20	2.00	15.00
GRACE STURTEVANT. 36 in. This is one of the finest Iris in the world. It is an exceedingly rich red-brown and carmine .....	.20	2.00	15.00
KING JUBA. 40 in. Given Honorable Mention by the American Iris Society. It is a huge flower of perfect form. S. old gold; F. dahlia-carmine .....	.25	2.50	18.00
MARY GIBSON. 42 in. Charming bronzy rose sort .....	.20	2.00	15.00
MELCHIOR. 36 in. The standards are a lustrous bronzy violet and the falls are rich velvety crimson-purple .....	.25	2.50	18.00
NENE. 38 in. This is one of the finest introduced to date. The huge flowers are 9 to 10 inches long, with petals of heavy substance. S. soft lilac; F. old rose .....	.30	3.00	22.00
PURISSIMA. 48 in. A beautiful white variety of fine form and substance .....	.25	2.50	
PALE MOONLIGHT. 48 in. A magnificent new, soft sky-blue of gigantic size, the color being uniform throughout .....	.40	4.00	
PLUIE d'OR (Golden Rain). 41 in. Winner of the DYKES MEMORIAL MEDAL. Highest International Honors. A fine, deep, clear, tall yellow .....	.25	2.50	18.00
RAMESSES. 40 in. A perfect flower in an enchanting blend of tourmaline-pink and soft yellow, with pronounced yellow glow at the center .....	.25	2.50	18.00
SAN FRANCISCO. 44 in. A perfectly formed, massive flower; a prize winner. Standards and falls white with a light blue feather edge .....	.30	3.00	22.00
SIR MICHAEL. 48 in. One of the world's best. S. clear heliotrope, F. rich red-purple suffused with brown .....	.30	3.00	22.00
SOLFERINO. 56 in. Early. A bright pink, with large flowers .....	.20	2.00	15.00
SPOKANE. 36 in. Deep chestnut-red of great size. Standards glowing red-brown. ....	.40	4.00	
THAIS. 42 in. Sweet fragrance. Huge flowers of perfect form in a most unusual and attractive pink tone .....	.20	2.00	15.00
TRUE DELIGHT. 36 in. A superb white, with a feather-stitched border of bright pink .....	.25	2.50	18.00
WHITE AND GOLD. 36 in. A pure white, with a brilliant golden beard .....	.20	2.00	15.00
COLLECTION. One each of the twenty-five varieties, for \$5.00.			
MIXED GIANT BEARDED IRIS. Including many varieties .....	.10	1.00	7.50

Autumn Flowering Iris

These have two normal flowering seasons each year, blooming in the spring with other early flowering varieties and again in September.

AUTUMN QUEEN. 18 in. A fine pure white

BLACK MAGIC. 28 in. Lustrous velvety blue-violet

DORCAS HUTCHINSON. 18 in. Fragrant. Standards and falls deep violet.

GOLDEN HARVEST. 18 in. Deep yellow, throat veined red-gold

JEAN SIRET. 15 in. A new yellow flowering everblooming variety

SEPTEMBER SKIES. 24 in. A rich deep purple.

ULTRA. 18 in. Beautiful ultramarine-blue

Each

Doz.

\$2.50

.50

5.00

.25

2.50

.25

2.50

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2.50

.30

3.00

Each Doz.

JOYCETTE. 42 in. (Award of Merit American Iris Society.) Considered one of the best red toned varieties. Standards and falls brilliant red, large and free flowering.

EROS. 42 in. (Award of Merit American Iris Society.) A beautiful pale coral-pink variety often having 10 to 12 blooms to a stalk.

HAPPY DAYS. 44 in. (Award of Merit American Iris Society.) A mammoth large flowering yellow often having 6 to 8 blooms to a stalk.

THE BLACK DOUGLAS. 38 in. A new dark toned variety of a deep blackish violet color, flowers have a fine velvety texture

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Henderson's

The Vestal Virgins of the Garden

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession in the shrubbery border. Most Lily Bulbs (except *Lilium Candidum*, which are ready in September), being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late Lilies arrive it should be mulched with 6 to 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Owing to war conditions, a few old favorites like *Lilium auratum*, *Lilium longiflorum*, etc., are unobtainable this year.

Batemanniae. A beautiful variety producing 8 to 12 flowers on stems 3 to 4 feet high. Color rich apricot. Blooms July-August. Price, 40c each; \$4.00 per doz.

Canadense. Our native Canadian Lily. Bright yellow, marked with copious spots of red; blooms in June and July. 2 to 3 feet high. Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

The Lovely Madonna Lily (*LILIMUM CANDIDUM*)

This is the ever popular, fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high and blooms in the open ground in June. When grown in masses these Lilies are especially effective against the surrounding greenery of shrubs.

First Size Bulbs. 25c each; \$2.50 per doz.; \$18.00 per 100.

Extra Size Bulbs. 40c each; \$4.00 per doz.; \$30.00 per 100.

Concolor. A splendid sort, growing about 18 inches high. Crimson, star-shaped blooms. Suitable for rock gardens and can be grown in full sunshine. Blooms June-July. Price, 40c each; \$4.00 per doz.

Elegans, Mixed Varieties. A fine dwarf Japanese variety of easy culture. Colors shading from yellow to deep blood-red. Flowers June-July. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

Hansonii (Yellow Martagon). Unsurpassed in vigor of growth and beauty by any other Lily. The flowers are large, of a bright yellow, tinged orange and spotted maroon, with thick waxlike petals. Very robust and free. Flowers in June. Price, 60c each; \$6.00 per doz.

Henryi (The Yellow Speciosum). A new rare and very beautiful Lily from China. It is very hardy and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. Flowers July-August. Price, 50c each; \$5.00 per doz.

Pardalinum. A grand California variety producing 10 to 15 flowers on stems 4 to 5 feet high. Color orange spotted crimson. Blooms in July. Price, 50c each; \$5.00 per doz.

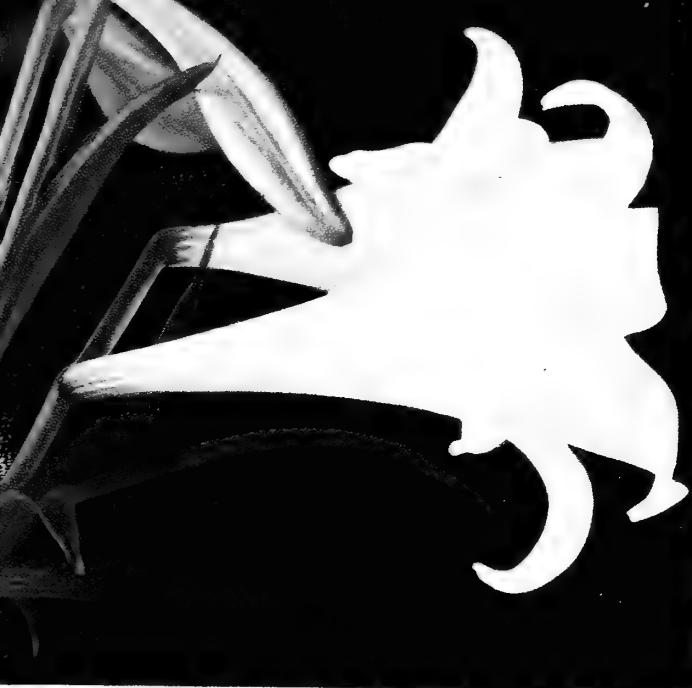
The proper depth and distance apart to plant bulbs is shown in our booklet, "How to Grow Bulbs." It contains specific information about Hardy Lilies, sent free.

[14]

Lilium

Henryi

Lilium Tigrinum



Bermuda Easter Lily

The Popular Forcing Lily BERMUDA EASTER LILY

(*Lilium Longiflorum Harrisii*)

The flowers are delightfully fragrant, pure waxy white, and if cut when partially open can be kept for two weeks. Bulbs potted in September can be had in flower in December, if desired. Bulbs ready for shipment August to December.

Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. 50c each; \$5.00 per doz.; \$40.00 per 100.

Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots for exhibition and decorations. Each bulb should produce from 12 to 18 flowers. 75c each; \$7.50 per doz.; \$60.00 per 100.



Lilium Candidum



Hardy Lilies

Beautiful — Stately — Fragrant

Philippinense Formosanum. A beautiful hardy variety of recent introduction, producing long, trumpet-shaped flowers on stems 2 to 3 feet high; color white with reddish brown shading on outside of petals; very fragrant. Flowers in August. 40c each; \$4.00 per doz.; \$30.00 per 100.

The Regal Lily

Regale ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid, hardy Lily for the garden, flowering in July. Well grown bulbs often produce five to eight blooms.

Mammoth bulbs, 9 to 10 in., 40c each; \$4.00 per doz.; \$30.00 per 100. Monster bulbs, 11 in. and up, 50c each; \$5.00 per doz.; \$40.00 per 100.

Speciosum or Lancifolium. The varieties of *L. Speciosum* or *Lancifolium* are perhaps the most popular Lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height from 2 to 4 feet, blooming in August.

Speciosum Album. 9- to 11-inch bulbs. White. 75c each; \$7.50 per doz.; \$60.00 per 100.

Speciosum Rubrum Magnificum. 9- to 11-inch bulbs. Blended white and rose, spotted with deep rose and red. 40c each; \$4.00 per doz.; \$30.00 per 100.

Superbum (Turk's Cap Lily). One of our native species. Grown in good, rich soil, it will produce upwards of 20 beautiful orange-tipped, red-spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July. 30c each; \$3.00 per doz.; \$20.00 per 100.

Tenuifolium (Coral Lily). Beautiful bright scarlet flowers borne on slender stalks. Height 12 to 18 inches. Fragrant; blooms early in June. 20c each; \$2.00 per doz.; \$15.00 per 100.

Tenuifolium, Golden Gleam. A fine strong growing hybrid of the type; color golden apricot. Blooms in June. Price, 35c each; \$3.50 per doz.

Tigrinum Splendens (Improved Tiger Lily). The grandest of the Tigers: black polished stem. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet high. Blooms in August. 25c each; \$2.50 per doz.; \$18.00 per 100.

Tigrinum Flore-Pleno (Double Tiger Lily). Double, bright orange-red flowers spotted with black. Blooms in August. 30c each; \$3.00 per doz.; \$20.00 per 100.

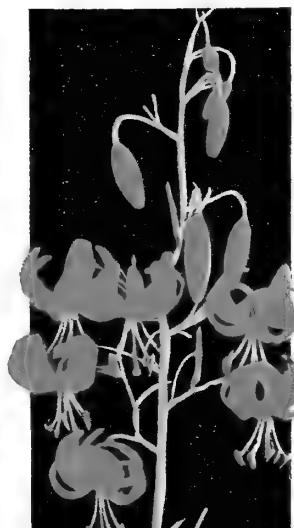
Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red, from rose to blackish crimson, yellow, buff, orange, etc., many being spotted. **Mixed colors**, 30c each; \$3.00 per doz.; \$20.00 per 100.

Willmottiae. A strong growing variety with fine foliage, on slender stems, often producing 10 to 15 blooms, measuring 3 to 4 inches across. Color bright orange-red. Blooms in July. Price, 60c each; \$6.00 per doz.

Lilium Speciosum Rubrum

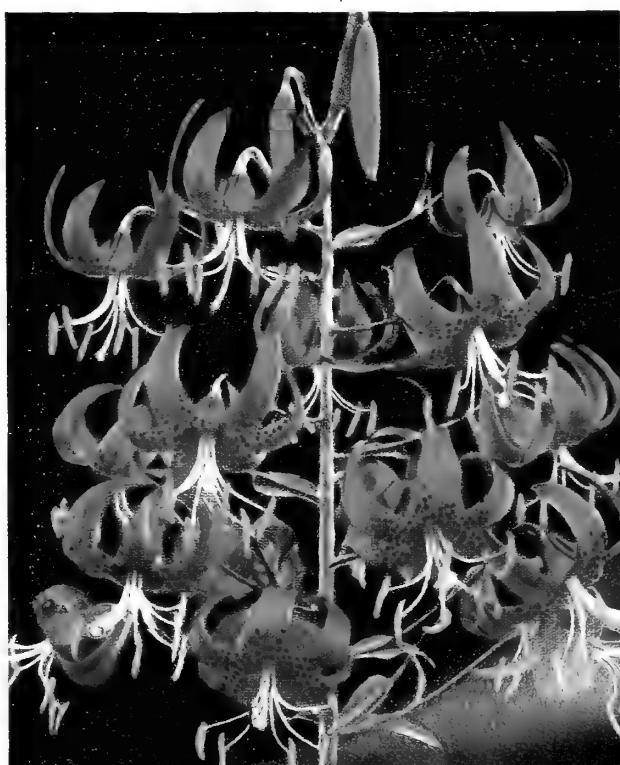
[15]

Lilium Tenuifolium



Lilium Regale

Lilium Superbum



One of
the Most
Popular
Peonies,
Walter
Faxon



Peonies to Color (Without Names)

Double White, Double Red, Double Pink
We offer these in strong divided roots at
35c each; \$3.50 per doz.

(Below) Single Peony, Mikado

(See opp. page)



Henderson's

Selected From the

The varieties offered below have been voted upon by the American Peony Society as being the best and finest garden varieties. They are unequalled for hardiness.

The Peony roots we offer have all produced characteristic blooms in our nursery and are well established. We offer strong roots having 3 to 5 eyes and 5 to 8 eyes, and if these are planted under favorable conditions, should produce blooms the year after planting.

For cultural instructions send for our Peony Guide, post free. The roots offered in this list are for shipment September 15th to November 15th.

3 to 5 Eyes	5 to 8 Eyes
Each	Each

CRIMSON AND DARK RED	
Adolphe Rousseau.	Tall. Dark velvety red with hues of garnet and a distinct metallic reflex. One of the best dark varieties. Large
	\$1.00 \$1.50
Felix Crousse.	Deep ruby-red, center shading deeper. Large globular bloom of fine form..
	.75 1.00
Grover Cleveland.	Dark crimson, very large and full flower
	1.00 1.50
Karl Rosenfield.	Dark crimson, very brilliant. Large, globular and compact
	.75 1.00
Longfellow.	Tall. Brilliant crimson with cherry tones, very bright and effective for any use. Large and of good form
	1.25 2.00
Mary Brand.	Crimson with silky sheen, center of fringed petals with golden stamens interspersed. Large fragrant flowers
	1.25 2.00
Mons. Martin Cahuzac.	Very dark purple-garnet with black reflex
	1.50 2.50
Richard Carvel.	Very bright crimson. Large compact globular flower. Fragrant
	1.00 1.50
The Gem.	Brilliant dark crimson flowers, compact and beautiful. Produces great clusters when well established
	1.00 1.50

PINK AND ROSE VARIETIES

Albert Crousse.	Seashell-pink, very large and full. Petals imbricated and overlap; fragrant.	.50	.75
Claire Dubois.	Rich clear satiny pink with glossy reflex .....	.60	.90
Edulis Superba.	One of the most fragrant sorts, early flowering, guards and center mauve-pink, collar light lilac .....	.50	.75
Georgiana Shaylor.	Pale rose-pink center and guards slightly splashed crimson	1.00	1.50
Germaine Bigot.	Pale lilac-rose. Center flecked crimson. Very good	1.00	1.50
Gismonda.	Flesh-pink with delicate rose center. Large, full, globular flower; fragrant. A gem.	1.00	1.50
Livingstone.	Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters	1.00	1.50
Marguerite Gerard.	Very pale hydrangea-pink fading to nearly white. Central petals flecked dark crimson .....	.75	1.00
Milton Hill.	Pale lilac-rose. Very distinct, pure color. Large globular flower	1.25	2.00
Mons. Jules Elie.	Pale lilac-rose. Collar lighter, amber-yellow at base; fragrant..	.75	1.00
Octavie Demay.	Guards and center pale hydrangea-pink, collar almost white; fragrant..	.60	.90
Reine Hortense.	Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson	1.00	1.50
Rosa Bonheur.	Violet-rose, guards and collar flecked crimson; fragrant	1.50	2.50
Solange.	Lilac-white deepening toward center with salmon shadings .....	.75	1.00
Sarah Bernhardt.	Mauve-rose, silver tipped, fragrant .....	.60	.90
Therese.	Rich satiny pink with glossy reflex. Very large, developing a high crown. One of the most popular varieties grown. Fragrant..	1.00	1.50
Walter Faxon.	Pure bright rose, deepening toward the center. Very distinct, delicate color.	1.00	1.50

Henderson's Flowering Bulbs are delivered transportation paid to all points east of the Mississippi River

Modern Peonies

World's Best Varieties

WHITE AND CREAM

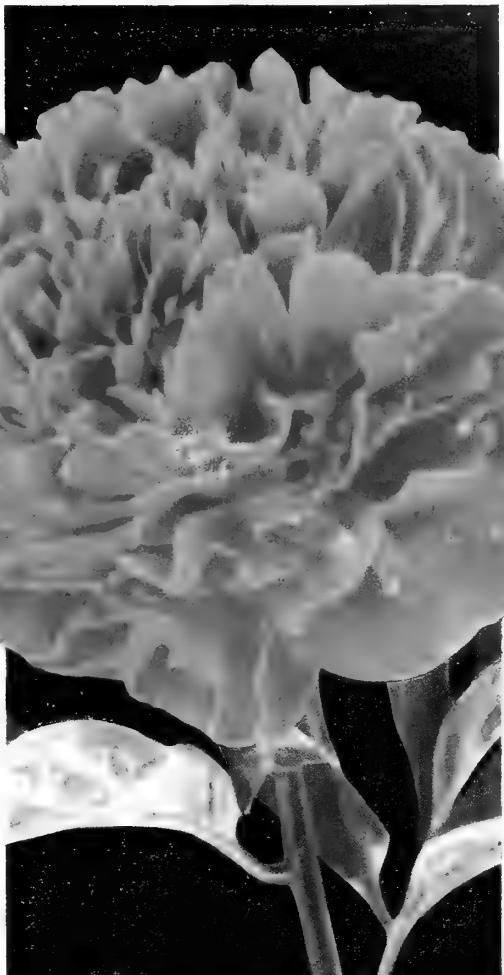
	3 to 5 Eyes Each	5 to 8 Eyes Each
Albatre. Milk-white, with cream center, ruby markings on some petals. Large bloom of perfect form	\$0.60	\$0.90
Alsace-Lorraine. Rich creamy white tinted brownish yellow. Produces clusters of large imbricated flowers, with a center like Water Lily . . . . .	.75	1.00
Baroness Schroeder. Tall. Flesh-white to milk-white. Profusion of very large globular flowers. Fragrant . . . . .	.75	1.00
Bayadere. Creamy white with a golden heart. Large, globular flowers	1.00	1.50
Couronne d'Or. Tall. White, slightly flecked crimson, reflecting golden stamens through the petals. Profuse bloomer; very popular . . . . .	.60	.90
Duchesse de Nemours. Sulphur-white with a touch of green at the heart that seems to light up the whole flower. Fragrant . . . . .	.50	.75
Festiva Maxima. Tall. Ivory-white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant . . . . .	.60	.90
Frances Willard. Tall. White delicately shaded pink. Raised cup-shaped center filled with golden stamens; fragrant and very choice	1.25	2.00
James Kelway. Rose-white changing to milk-white. Tinged yellow at base petals . . . . .	.75	1.00
Kelway's Glorious. One of the finest ever introduced; creamy white with soft tinge of rose; fragrant	1.50	2.50
Mme. de Verneville. One of the largest and most perfectly formed; pure white tinted blush with cream marks on tips of center petals. Fragrant . . . . .	.50	.75

SINGLE FLOWERING

Akulu. Crimson-carmine; large flowers	1.50	2.50
Catherine Parry. Single, early. Tall. Delicate shell-pink shading to flesh-white	1.00	1.50
Cathedral. Blush with cream colored filamental petals..	1.25	2.00
Flashlight. Early medium. Guards light Tyrian-rose, narrow center petals amber-yellow shading pink at base . .	1.50	2.50
Foaming Wave. Carmine-rose; very choice	1.50	2.50
King of England. Rich ruby-madder; long narrow central petals, pure gold changing to gold striped carmine. .	1.00	1.50
Mikado. Dark crimson with narrow filamental petals edged crimson and tipped gold	1.00	1.50
Petite Renee. Collar clear carmine-purple, central petals clear carmine striped white, yellow background	1.00	1.50

Will Bring Regal Splendor
to Your Garden ~

Karl
Rosenfield

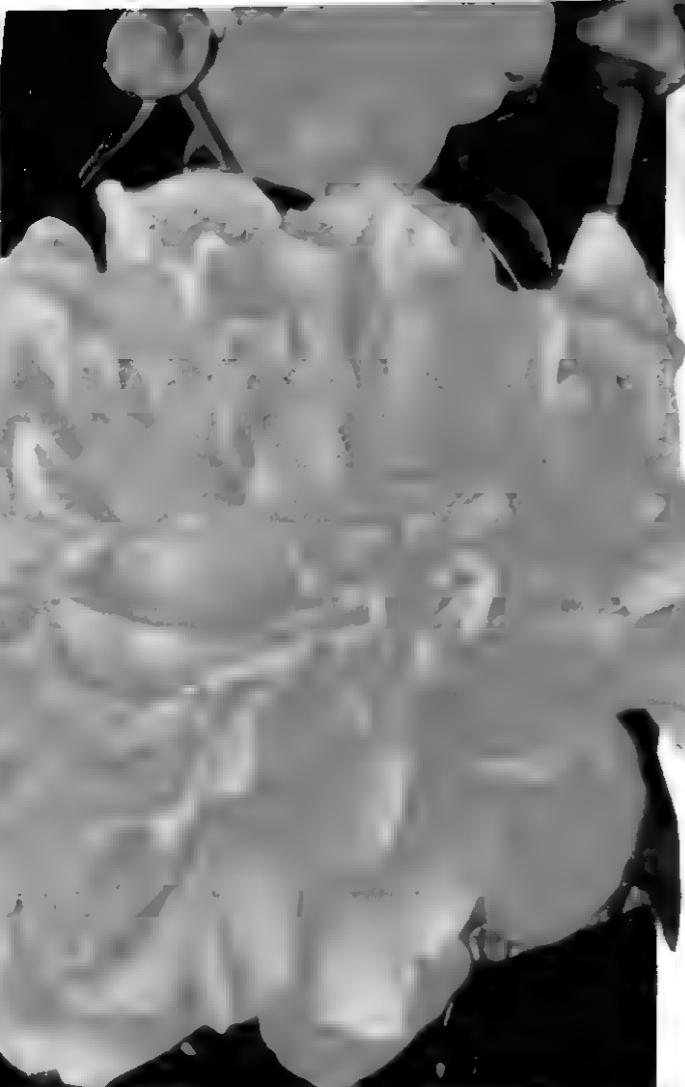


Sarah
Bernhardt



OUR PAMPHLET
"Peony Culture" sent
on request with order.

One of
the Most
Popular
Peonies,
Walter
Faxon

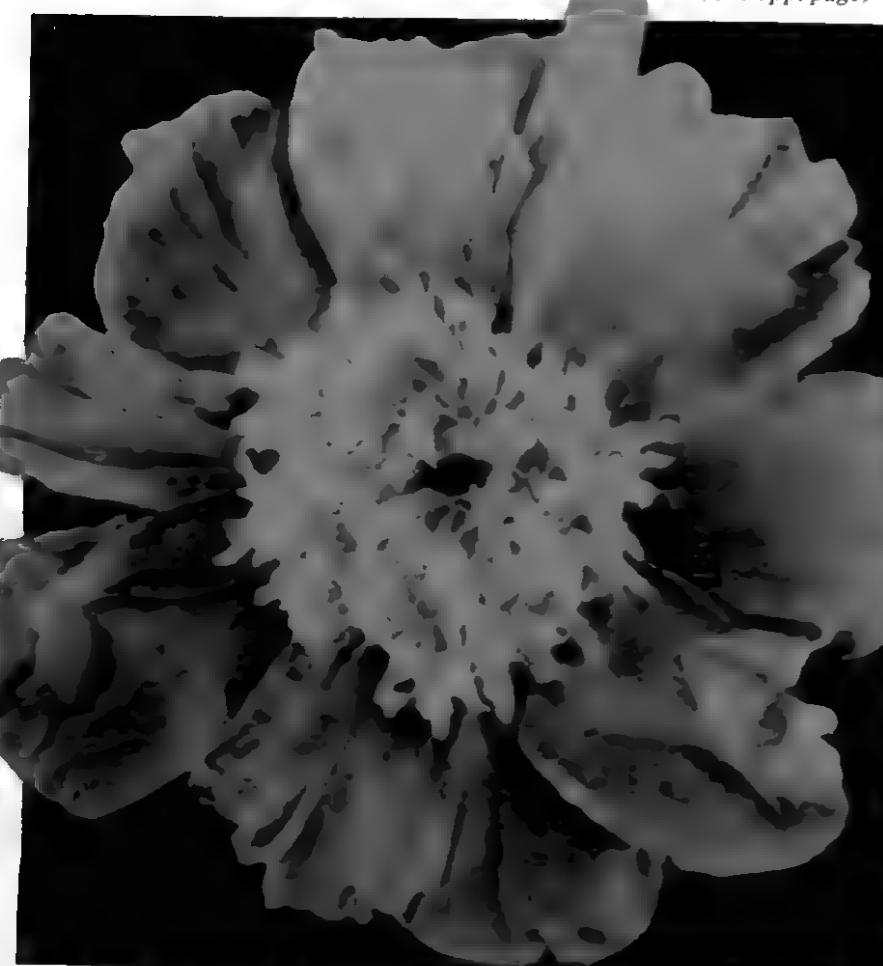


Peonies to Color (Without Names)

Double White, Double Red, Double Pink
We offer these in strong divided roots at
35c each; \$3.50 per doz.

(Below) Single Peony, Mikado

(See opp. page)



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Henderson's Modern Peonies

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Eyes
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Richard Carvel. Very bright crimson. Large compact globular flower. Fragrant	1.00	1.50
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Georgiana Shaylor. Pale rose-pink center and guards slightly splashed crimson	1.00	..
Germaine Bigot. Pale lilac-rose. Center flecked crimson. Very good	1.00	..
Gismondo. Flesh-pink with delicate rose center. Large, full, globular flower; fragrant. A gem.	1.00	..
Livingstone. Pale lilac-rose with pale silver sheen. Large full imbricated flowers coming in clusters	1.00	..
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Octavie Demay. Guards and center pale hydrangea-pink, collar almost white; fragrant..	.60	..
Reine Hortense. Uniform hydrangea-pink minutely splashed on a white background. Center prominently flecked crimson	1.00	..
Rosa Bonheur. Violet-rose, guards and collar flecked crimson; fragrant	1.50	..
Solange. Lilac-white deepening toward center with salmon shadings75	..
Sarah Bernhardt. Mauve-rose, silver tipped, fragrant60	1.00
Therese. Rich satiny pink with glossy reflex. Very large, developing a high crown. One of the most popular varieties grown. Fragrant..	1.00	1.50
Walter Faxon. Pure bright rose, deepening toward the center. Very distinct, delicate color.	1.00	1.50

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Brigadere. Creamy white with a golden heart. Large, globular flowers

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Coronne d'Or. Tall. White, slightly flecked crimson, reflecting golden stamens through the petals. Profuse bloomer; very popular

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.90

Duchesse de Nemours. Sulphur-white with a touch of green at the heart that seems to light up the whole flower. Fragrant

.50

.75

Festiva Maxima. Tall. Ivory-white flowers of feathery appearance with a splash of crimson in center. Very large and globular. Fragrant

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Petite Renee. Collar clear carmine-purple, central clear carmine striped white, yellow background

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[17]

Henderson's Selected F

DELIVERY OF PLANTS

House plants are ready for immediate delivery. Perennial plants, shrubs, fruits, etc., after October 20th.
SPECIAL NOTICE: Plants are delivered, transportation paid within 50 miles of New York City. Beyond this area, plants are sent by express, charges collect. If you wish your order sent by parcel post, please add 10% to value of your order for shipments east of the Mississippi River, and 15% for points west of the Mississippi River. WE DO NOT SHIP PLANTS C.O.D.

WE GUARANTEE THE SAFE ARRIVAL of all plants sent by parcel post or express in the United States. If any plants should arrive damaged, please notify us at once, sending us a detailed list, so that we may make prompt replacement. Once the plants have been received in good condition, the many factors beyond our control make it impossible for us to assume any further responsibility for their growth.

ANCHUSA

ITALICA "DROPMORE" VARIETY. A fine, large, hardy, herbaceous plant, 4 to 5 feet high. The lovely gentian-blue flowers are produced in long, loose sprays. Invaluable for the hardy border, as it blooms all season.

MYOSOTIDIFLORA. A beautiful hardy variety from Siberia, bearing a profusion of light blue flowers resembling the Forget-me-not; blooms in April and May. Splendid for rock gardens. Height 2 feet. Price, 25c each; \$2.50 per doz.

ANEMONE JAPONICA Japanese Windflower

Lovely Windflowers growing 2 to 3 feet high. August to frost. Hardy where protected. Thrives well in partial shade.

ALBA. Large, graceful, showy white flowers. Blooms very freely.

RUBRA. A rich dark red variety.

QUEEN CHARLOTTE. Very large, semi-double, delicate pink blooms.

HUPEHENSIS. Early flowering. Rosy mauve. 15 inches. August. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

AQUILEGIA - Columbine

HENDERSON'S AMERICAN HYBRID. The flower stems, often 40 inches in height, carry magnificent clusters of immense, long-spurred, single flowers, lasting a long time. The colors include rich shades as well as new and delicate tints, pure white, blue and white, pure yellow, pink with yellow corolla, red with orange corolla, cerise, purple, rose and white, salmon, lavender, mauve etc. **Mixed colors,** price, 25c each; \$2.50 per doz.; \$20.00 per 100.

ASTERS

EARLY FLOWERING

WARTBURG STAR. The plants grow about two feet high, and are a mass of bloom during May and June. The flowers are true lavender-blue Marguerites with yellow centers. The flowers average three inches across. Price, 35c each; \$3.50 per doz.

FRIKARTI (Wonder of Staffa). Upright free branching habit of growth, attaining a height of about 30 inches. The large, well formed blooms are produced in great profusion from the middle of August until October. They are a lovely lavender-blue color. Price, 50c each; \$5.00 per doz.

LATE FLOWERING — MICHAELMAS DAISIES

HARRINGTON'S PINK. Rose-pink. Height 3½ feet. Price, 50c each; \$5.00 per doz.

SKYLANDS QUEEN.

Beautiful light blue; begins flowering in August. Height 3 to 4 feet.

SNOW DRIFT.

Branching pyramids of large, semi-double, snow-white flowers in September. Height 2½ ft.

Price (except where noted), 35c each; \$3.50 per doz. Set of three for \$1.00.

CAMPANULA MEDIUM

CANTERBURY BELLS.

These well known biennials provide a fine show during June. 2 ft. Assorted colors, price, 25c each; \$2.50 per doz.; \$20.00 per 100.

DIGITALIS

(Foxglove)

GLOXINIA - FLOW-ERED.

Very hardy, easy to grow and produce freely spikes 4 to 5 feet high, with large flowers of various colors, including white, cream, rose, red and others. Require winter protection. Assorted colors, price, 25c each; \$2.50 per doz.; \$20.00 per 100.

Delphinium ~

Extra Select Pacific Hybrids

A superb strain of regal Delphiniums. Truly the most imposing, the most majestic, the most beautiful subjects of the hardy garden. The colors are a revelation of the exquisiteness of the harmony of blues; from the most delicate porcelain-blue to the deepest ultramarine, through a delightful array of lavender, mauve and pink tones, to rich purplish hues. These hybrids contain many double, semi-double, also single flowers, which are produced on plants which range from 4 to 6 feet high, with spikes frequently 2 feet long, and they bloom from June to late fall.

Price, 1-year plants, 50c each; \$5.00 per doz.; \$40.00 per 100.

Wrexham Hybrids. Their graceful spire-shaped spikes are rapidly bringing them to the front as a popular flower for cutting or the garden. The mixture contains all the colors in Delphiniums. Height 4 to 6 feet. Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

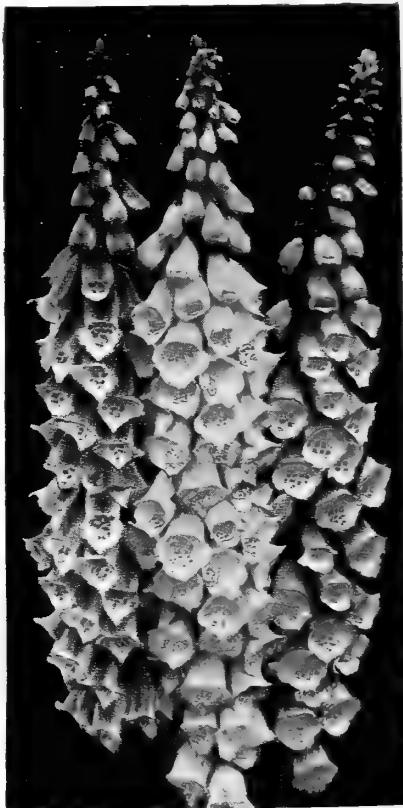
Chinensis, Blue Butterfly. A beautiful blue variety of compact growth. Height 18 inches. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.



Aquilegia, American Hybrids



Aster, Harrington's Pink



Digitalis, Gloxinia-Flowered

Hardy Perennial Plants

FUNKIA - Plantain Lily

SUBCORDATA GRANDIFLORA (White Plantain Lily). 2½ to 3 feet. Pure white. August-September.

UNDULATA VARIEGATA. 2 feet. Green and white variegated foliage. Purple flowers. July.

Price, 25c each; \$2.50 doz.; \$20.00 per 100.

GAILLARDIA Blanket Flower

BURGUNDY. The shining wine-red flowers, about 2½ inches in diameter, are produced on long stems.

GRANDIFLORA. 2 feet. Colorful red and gold flowers.

Price, 25c each; \$2.50 doz.; \$20.00 per 100.

GEUM - Avens

Dwarf, tufted plants, from which rise graceful stems, 2 feet high, bearing beautiful double flowers, borne freely throughout the entire summer. Valuable for cutting.

MRS. BRADSHAW. Beautiful, double, crimson-scarlet flowers. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

GYPSOPHILA Baby's Breath

BRISTOL FAIRY. Double, Everblooming.

A great improvement over the old types of Gypsophila; the individual blossoms are larger, the panicles are also larger, and they are produced in great abundance throughout the entire summer. Price, grafted plants, 40c each; \$4.00 per doz.

PINK VEIL. Compact habit; flowers a pronounced pink. Price, 40c each; \$4.00 doz.

PANICULATA. The feathery foliage and white flowers are largely used in making bouquets. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

HEMEROCALLIS, New Giant Hybrid

BAY STATE. Pure rich yellow. Flowers early and profusely.

Dover. Bloomed at our Trial Grounds on May 25th. Deep gold flowers of large size produced very freely.

HYPERION. The flowers are a fine citron-yellow produced in great numbers on stout stems about 40 inches tall. Delightful fragrance. Blooms throughout July and early August.

MARGARET PERRY. Rose-red, buff orange, lined with red. Blooms July and August.

MRS. W. H. WYMAN. Clear yellow flowers of excellent form produced in July and August.

Price, 75c each; \$7.50 per doz.

HIBISCUS

(Large-Flowering Mallows)

Flowers 8 to 10 inches; plants 5 to 6 feet. Excellent for background and landscape planting. Bloom from July to October. We offer **Giant Pink, Red and White with Crimson Eye**. Price, 35c each; \$3.50 per doz. Set of three, \$1.00.

HOLLYHOCK, Hardy Double

Magnificent Strain — Wonderful Formation. We offer the following colors: Purple, White, Salmon, Yellow, Pink and Crimson. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

MERTENSIA

VIRGINICA (Virginian Bluebells). An interesting May flowering native plant; 1½ feet. Pinkish buds opening to clear blue flowers. Prefers partial shade. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

PHLOX

SPRING FLOWERING

DIVARICATA (Canadian Phlox). A native species, producing large, fragrant, bluish to lavender flowers on 10-inch stems. Prefers shady location.

SUBLATATA (Moss Pink; Mountain Pink). Covered with lovely rose-pink flowers. Height 6 inches.

SUBLATATA ALBA. Pure white form of above. Ideal for borders. 6 inches. Price any of above Phlox: 25c each; \$2.50 per doz.; \$20.00 per 100.

EVERBLOOMING HARDY PHLOX

MISS LINGARD. Early flowering, this pure white variety is undoubtedly the most popular massing Phlox grown. It begins blooming in May and continues up to late October. Height 2 feet. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.



New Phlox, Mary Louise

HARDY PHLOX

Wonderful improvements have been made in the Phlox Decussata in recent years. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.

A QUARTET OF AMERICA'S FINEST PHLOX

American-Beauty-Red — AUGUSTA

(U. S. Plant Patent No. 252)

A strong growing plant, about 2½ feet when fully grown, with rich bronzy green foliage. The color is a brilliant cherry-red, intense and sparkling.

Salmon-Pink — DAILY SKETCH

This outstanding novelty produces the largest individual florets, and the largest trusses of any Pink Phlox. It is a beautiful light salmon-pink with carmine eye. A lovely, dependable variety. Medium height.

Pure White — MARY LOUISE

Pure glistening snow-white heads of unusually large size. The individual flowers are twice as big as any other White Phlox. A perfectly beautiful variety. It is a good grower, with clean foliage.

Brilliant Scarlet — TIGRESS

A truly remarkable Phlox. Vigorous grower; large, healthy foliage grows 2½ to 3 feet. The trusses are huge pyramids of orange-scarlet.

PRICE, ANY OF ABOVE: 45c each; \$4.50 per doz.

SPECIAL OFFER: The Quartet of America's Finest Phlox, \$1.50.

STANDARD VARIETIES

COMMANDER KOEHL. Dark blood-red. Large clusters on strong, tall stems. Flowers large, keeping their color in heat and rain. July and August. 2½ feet high.

ENCHANTRESS. (Medium.) The well known bright salmon-pink with lighter shadings and dark red eye.

EUROPA. (Medium.) A pure white with a very decided crimson-carmine eye; large flowers in good compact trusses.

FIREBRAND. (Medium.) Bright vermillion-scarlet with deeper center; large, strong trusses.

LEO SCHLAGETER. (Medium.) Strong grower; large, pyramidal trusses, brilliant scarlet-carmine flowers with darker center.

MRS. MILLY VAN HOOKEN. (Medium.) Color, bright pink with a slight and delicate mauve suffusion; strong grower and free flowering. The general color effect at a distance is a fine bright pink.

MRS. JENKINS. (Tall.) The best tall, early white for massing.

NEW BIRD. (Medium.) Deep crimson-red, almost vermillion and purple eye. The flower heads are carried well above the foliage on well branched spikes. A very brilliant and excellent variety.

PAINTED LADY. (Medium.) This delicate colored sort is one of the most pleasing in our entire collection. Strong, upright growth and large masses of flower heads. Silver-pink with salmon shadings and cherry-red eye.

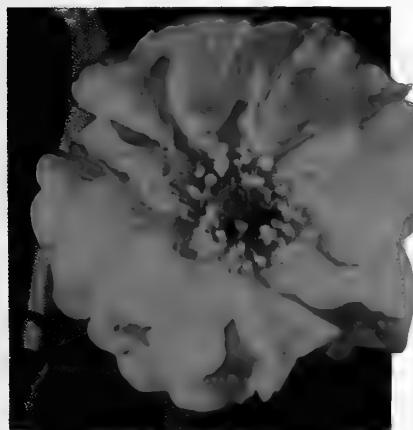
THOR. (Medium.) A most beautiful and lovely shade of deep salmon-pink, suffused and overlaid with a scarlet glow.

PRICE OF ABOVE:

35c each; \$3.50 per doz. Set of 10 Standard Phlox, \$3.00.



Mertensia Virginica



Geum, Mrs. Bradshaw

Selected Perennial Plants

SHASTA DAISY, Chiffon

A daintily frilled Shasta which grows about 18 inches tall. The flowers are formed by a double row of narrow petals frilled and flared at the edges. The center is a clear yellow. The flowers are about 3 inches across. Price, 40c each; \$4.00 per doz.

Pyrethrum Hybridum

PYRETHRUM - Persian Daisy

Hybridum. Hardy herbaceous plants with large, single flowers of rose, flesh, pink white, lavender, crimson, etc., with yellow center; freely borne on stems about 2 feet high. They remain in bloom for a long time during the summer months. They are very popular as cut flowers. Price, 25c each; \$2.50 doz.

PAPAVER - Oriental Poppy

Among hardy perennials these hold an unrivaled position for gorgeous effectiveness in gardens and hardy borders. Height 2 to 3 feet. Flowers immense, often 6 inches or more across. Bloom during early summer. They are also grand cut in bud state for vases.

Mrs. Perry. Delicate pink, black blotch. **Orientea.** Brilliant crimson-scarlet.

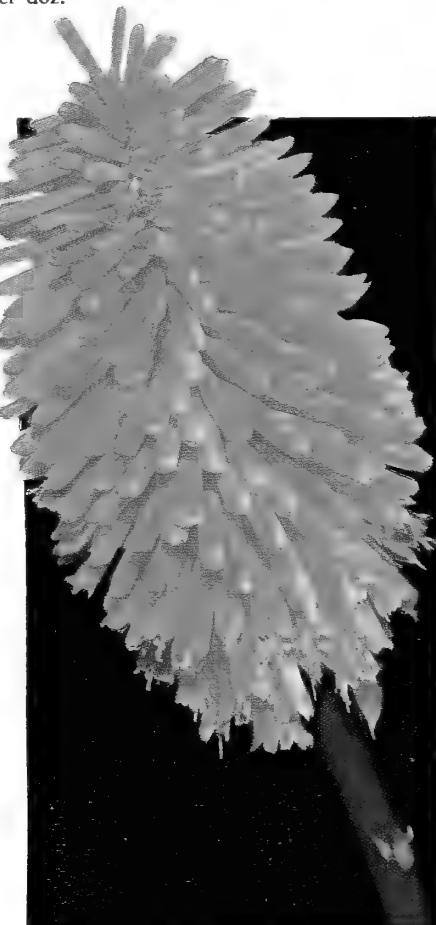
Price, above varieties:

25c each; \$2.50 doz.; \$20.00 per 100.

GIANT STOKESIA, Blue Moon

A vigorous growing, perfectly hardy and free flowering variety of exceptional merit. Flowers often measure 5 to 6 inches in diameter. The stems are 12 to 18 inches long, bringing the large, vivid blue, disc-like flowers well above the plant. A most worthy addition to the garden. Price, 40c each; \$4.00 doz.

Double Russian Violet



Tritoma, Tower of Gold

VIOLET, Hardy Double Russian

The finest in cultivation. This Violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing is more appropriate for a partially shaded spot under trees, etc. Price, 40c each; \$4.00 doz.

YUCCA - Adam's Needle

Filamentosa. The flower spikes are borne in huge panicles of pure white flowers above the sword-shaped foliage, which in itself has a sub-tropical effect. Price, 50c each; \$5.00 doz.

Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

→
Yucca Filamentosa



Scabiosa, House's Hybrids

SCABIOSA

House's Improved Hybrids. The flowers, which average from 3 to 4 inches across, are produced on long, strong stems and in profusion from July to October. The flowers are also more double than the ordinary Scabiosa caucasica. The colors range from pure white, through lavender, mauve, light and bright blues to deep blue and purple. We offer mixed colors only. Height 2½ feet. Price, 40c each; \$4.00 doz.

TRITOMA - Golden Torch Lily

Tower of Gold. This new variety is startling and beautiful. The plant is very graceful and the golden yellow flowers are borne sturdily erect. Height 3 feet. Produced from August to frost. Price, 50c each; \$5.00 doz.

VIOLA CORNUTA - Pansy Violets

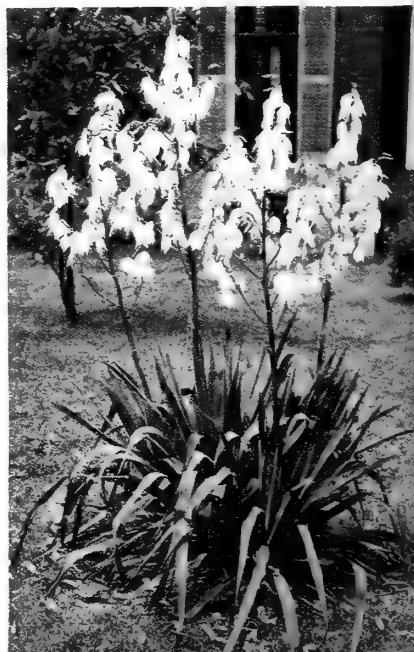
Blue Gem or Jersey Gem. Look like large single Violets and are produced on 6-inch stems; color a pleasing shade of violet-blue. If not permitted to go to seed, it will produce flowers from May to frost. Thrives in partial shade or in a sunny location.

Apricot Gem. Apricot shading to deep orange center.

Arkwright Ruby. Ruby-red with terra cotta markings.

Price of Violas:

25c each; \$2.50 doz.; \$20.00 per 100.





Lupine



Doronicum



Platycodon Grandiflorum

HARDY PERENNIAL PLANTS

FOR HARDY GARDENS, HARDY BORDERS AND ROCK GARDENS

The heights given include the flower spike. Send for our free pamphlet, Henderson Planting Plans for Perennial Borders.

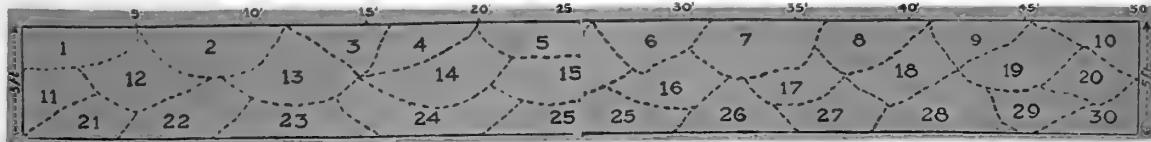
Variety	Common Name	Height	Color	Time of Bloom	Location	Soil	Uses
Achillea Ptarmica, The Pearl	Milfoil or Yarrow	1½ ft.	White	All Summer	Sun	Dry	Massing and Cutting
Alyssum Saxatile	Golden Tuft	¾ ft.	Yellow	Spring	Sun	Well Drained	Border or Rockery
Ajuga Reptans	Bugle	4 in.	Deep Blue	May-June	Sun or Shade	Any	Rock Garden
Arabis Alpina	Rock Cress	½ ft.	White	April-May	Sun	Any	Border or Rockery
Armeria Maritima	Sea Pink	½ ft.	Rose-Pink	All Summer	Sun	Any	Edging or Rockery
Artemisia, Silver King	Silver Sage Brush	2-3 ft.	Silver Foliage	Sept.-Nov.	Sun	Any	Massing and Cutting
Aubrieta Ery	Purple Rock Cress	4-6 in.	Rosy Lilac	April-June	Sun	Any	Edging or Rockery
Baptisia Australis	Faith Indigo	3 ft.	Blue	June-July	Part Shade	Any	Border or Wild Garden
Boltonia Latiskuma	Thousand Flower Aster	3-5 ft.	Light Pink	Sept.-Oct.	Sun	Any	Massing and Cutting
Campanula Carpatica	Carpathian Harebell	¾ ft.	Blue	June-Oct.	Part Shade	Rich	Edging or Rockery
Carnation, Hardy Garden	Double Carnation	1 ft.	Assorted	All Summer	Sun	Medium	Border and Cutting
Cerastium Tomentosum	Snow-in-Summer	½ ft.	White	June-July	Sun	Well	Drained
Cheiranthus Allioni	Siberian Wallflower	1 ft.	Orange	May-June	Sun	Rich	Edging or Rockery
Coreopsis, Golden Giant	Tickseed	2 ft.	Yellow	All Summer	Sun	Any	Border or Rockery
Crucianella Stylosa	Crosswort	6 in.	Purple	May-June	Sun-Part Shade	Light	Massing and Cutting
Dianthus Barbotus	Sweet William	1½ in.	Assorted	Summer	Sun-Part Shade	Any	Rock Garden
Dicentra Eximia	Plumy Bleeding Heart	8-12 in.	Pink	April to Fall	Part Shade	Any	Border and Bedding
Doronicum Excelsum	Leopard's Bane	2 ft.	Yellow	May	Sun	Any	Border and Cutting
Eupatorium, Blue Mist	Hardy Ageratum	2 ft.	Blue	Aug.-Oct.	Sun	Any	Border or Cutting
Gentiana Andrewsi	Gentian	1-2 ft.	Deep Blue	July-Oct.	Sun	Moist	Rock Garden
Helenium Gartense	Helen Flower	3-4 ft.	Yellow	Aug.-Oct.	Sun	Any	Border
Helenium Superbum Rubrum	Helen Flower	5-6 ft.	Terra cotta	Aug.-Sept.	Sun	Any	Background
Helianthus Multiflorus	Double Sunflower	4 ft.	Yellow	Aug.-Oct.	Sun	Any	Massing and Naturalizing
Hemerocallis Flava	Lemon Lily	2 ft.	Lemon	Summer	Sun or Shade	Moist	Borders and Waterside
Hepatica Triloba	Liverwort	6 in.	Lavender-Blue	March-April	Shade	Moist	Rock Garden
Heuchera Sanguinea	Coralsbells	1-1½ ft.	Crimson	June-Sept.	Sun	Rich	Border, Rockery, Cutting
Iberis Sempervirens	Hardy Candytuft	¾-1 ft.	White	Spring	Sun	Well	Drained
Incarvillea Delavayi	Trumpet Flower	1½ ft.	Rose-Pink	Summer	Part Shade	Any	Edging or Rockery
Iris Sibirica	Siberian Iris	2½-3 ft.	True Blue	May-June	Sun	Rich	Border or Waterside
Liatris Pycnostachya	Gay Feather	4 ft.	Purple	Summer	Sun	Any	Border and Cutting
Lobelia Cardinalis	Cardinal Flower	2-3 ft.	Scarlet	Aug.-Sept.	Part Shade	Moist	Border and Waterside
Lupinus Polyphyllus	Lupine	2-3 ft.	Assorted	June-July	Sun	Moist	Border
Lychis Chalcedonica	Campion	3 ft.	Scarlet	Summer	Sun	Light	Border, Showy
Lychis Haageana	Oswego Tea	2-3 ft.	Scarlet-Crim.	June-Aug.	Sun	Any	Border or Rockery
Monarda Didyma	Forget-Me-Not	2-3 ft.	Blue	Spring	Part-Shade	Moist	Border and Natural
Myosotis Palustris	Ground Ivy or Catmint	1-1½ ft.	Lavender	July-Aug.	Sun	Any	Border or Rockery
Physostegia Virginica	False Dragonhead	2-3 ft.	Pink	July-Aug.	Sun	Moist	Border
Physostegia, Vivid	False Dragonhead	1½-2 ft.	Violet-Mauve	July-Aug.	Sun	Moist	Border and Cutting
Platycodon Grandiflorum	Balloon Flower	1½ ft.	Blue	June-Oct.	Sun	Rich	Border and Cutting
Plumbago Larpetae	Leadwort	½-¾ ft.	Purple-Blue	July-Oct.	Sun	Any	Border and Rockery
Primula Elatior	Polyanthus	8 in.	Assorted	Spring	Sun-Part Shade	Moist	Border or Waterside
Primula Veris	Cowslip	8 in.	Assorted	Spring	Sun-Part Shade	Any	Border or Rockery
Rudbeckia, Golden Glow	Golden Glow	6 ft.	Yellow	July-Oct.	Sun	Any	Border Background
Rudbeckia Purpurea	Coneflower	3 ft.	Red Purple	July-Oct.	Sun	Any	Border and Cutting
Salvia Pitcheri	Meadow Sage	3 ft.	Blue	Aug.-Sept.	Sun	Rich	Border
Saponaria Ocyoides	Soapwort	8 in.	Rose	May-Aug.	Sun	Any	Rock Garden
Scabiosa Caucasica	Blue Bonnet	1½-2 ft.	Lavender	June-Sept.	Sun	Any	Border and Cutting
Sedum Spectabile	Brilliant Stonecrop	1½ ft.	Rose	July-Nov.	Sun	Light	Border and Rockery
Shasta Daisy	Largest Type	2-2½ ft.	White	All Summer	Sun	Any	Border and Cutting
Stokesia Cyanea	Cornflower Aster	1½ ft.	Blue	June-Oct.	Sun	Any	Border and Cutting
Tritoma Pfitzeri	Torch Lily	2½-3 ft.	Orange-scarlet	Aug.-Nov.	Sun	Well	Drained
Valeriana Officinalis	Garden Heliotrope	3-4 ft.	Blush-white	June-July	Sun	Rich	Edging or Border
Veronica Spicata	Speedwell	3 ft.	Blue	August	Sun	Any	Border, Fragrant

Price for above: 25¢ each; \$2.50 per dozen; \$20.00 per 100, buyer's selection.

THE "IMPERISHABLE" PERENNIAL BORDER COLLECTION FOR \$20.00

A succession of bloom and a very picturesque effect may be obtained by planting the "Imperishable Collection."

A sketch plan is shown. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.



3 Lobelia Cardinalis	1	4 Delphinium, Wrexham	7	3 Achillea, The Pearl	13	4 Aquilegia	19	4 Plumbago Larpetae	25
4 Digitalis	2	3 Helianthus Multiflorus	8	3 Pyrethrum Hybrideum	14	3 Papaver Orientale	20	4 Arabis Alpina	26
2 Anchusa Italic	3	3 Baptisia Australis	9	3 Physostegia Virginica	15	4 Alyssum Saxatile	21	3 Monarda Didyma	27
2 Boltonia Asteroides	4	3 Gypsophila Paniculata	10	3 Hemerocallis Flava	16	4 Dianthus	22	4 Iberis	28
3 Rudbeckia Purpurea	5	3 Anemone Japonica	11	3 Coreopsis Lanceolata	17	4 Funkia, Variegated	23	3 Scabiosa	29
3 Hibiscus	6	4 Gaillardia Grandiflora	12	4 Campanula	18	3 Heuchera Sanguinea	24	4 Phlox Subulata	30

Special Offer. The Imperishable Border Collection, 100 plants, as listed above, for \$20.00. Should any of the above varieties be sold out when order is filled we will substitute similar sorts unless instructed to the contrary.

Henderson's GARDEN RAPTURE *Group* Everblooming ROSES

1. **Golden Rapture.** A splendid yellow Rose of upright growth. The pure yellow buds are of ideal form. Beautiful large, double flowers which last without fading. A splendid variety for cutting and for bedding. Highly perfumed. Price, 2-year-old dormant plants, \$1.00 each; \$11.00 per doz. (2)

2. **Glowing Carmine.** The name appropriately describes this beautiful new Rose. It is a strong grower, producing big Roses with many petals that last well when cut. A splendid, brilliant and attractive color. Price, 2-year-old dormant plants, \$1.00 each; \$11.00 per doz.

3. **Pink Dawn.** A very pretty Rose of exceptional merit. Perfectly full, double flowers of a deep rose opening to lovely pink with an orange base. The showy blooms have a sweet fragrance. Of sturdy upright habit. Price, 2-year-old dormant plants, \$1.00 each; \$11.00 per doz. (5)

4. **Caledonia.** Full, fragrant pure white blooms. Upright and vigorous grower. Very popular and a favorite for cut flowers. Price, 2-year-old dormant plants, 75c each; \$8.25 per doz.

5. **McGredy's Scarlet.** The fragrant, full, double flowers are of good size. They are brilliant scarlet, orange-yellow at base of petals, the upper portions of same being lightly touched with crimson, varying some in color under changing weather conditions, but always beautiful. Said to be one of the healthiest of Roses. Price, 2-year-old dormant plants, 75c each; \$8.25 per doz.

6. **Condesa de Sastago.** Rich yellow buds unfold into copper colored blooms, with the yellow on the reverse, making a conspicuous and startling effect as the flowers reach different stages. Blooms are fully double with alluring raspberry fragrance. An exceptionally vigorous and bushy grower. Price, 2-year-old dormant plants, \$1.00 each; \$11.00 per doz. (6)

SPECIAL OFFER:
The Garden Rapture
Group of Six
Everblooming Roses
2-year-old dormant plants

\$5.00

Henderson's Famous Everblooming Roses

Our Roses are the finest quality No. 1 stock, field-grown, two-year-old dormant plants. They are northern grown under the most scientific conditions, and must not be compared with inferior, cheaply grown plants.

We start digging and shipping Roses about October 20th. They are packed in damp sphagnum moss, and as the roots are not exposed to the air, the plants reach our customers fresh and full of vitality.

Ami Quinard. Prized for the deep velvety luster of the buds and the crimson-maroon tones in the open flower; fragrant. The plant is vigorous and upright.

Autumn. A combination of burnt orange, red and gold—very striking. The medium sized bud develops into a lovely cup-shaped flower with pleasing fragrance.

Betty Uprichard. Perfectly shaped, long, pointed bud, long lasting qualities when open, and persistent blooming qualities. Buds copper-red, open to a brilliant orange-carmine on outer petals with salmon reflexes. The fragrance is rich and spicy.

Dame Edith Helen. This grand Rose is quite distinct and delightfully fragrant. Its petals turn back with that beautiful reflex peculiar to La France. Color a brilliant yet soft Rose du Barri pink.

Double White Killarney. Beautiful beyond description; many consider it easily the finest white garden Rose.

Edith Nellie Perkins. The outside of the petals is cream and blush shaded, with orange at the base; the inner face is salmon-pink with golden orange at the base. The flowers are moderately double, produced on long stems and sweetly scented.

E. G. Hill. A name that has long been associated with fine Roses, this variety produces beautiful long buds of dazzling scarlet. The flower is high-centered; the plant is strong, vigorous and free flowering.

Etoile de Hollande. Rosarians agree that this is the most popular red, everblooming garden Rose in cultivation today. Its color is brilliant crimson, it does not turn bluish like many other red Roses. The flowers are large and very fragrant.

Price for any of the above, 75c each; \$8.25 per dozen.

Roses can be planted in the fall as long as the ground is free from frost. Many rosarians prefer fall planting because the plants then receive the advantage of an early start in spring. These Roses are budded low, and when planting the bud or union should be placed just below the surface of the soil. Be careful to spread the roots out well.

Send for pamphlet "Garden Culture of the Rose."

Gruss an Teplitz. Deep crimson. Noted for its pervasive fragrance that is specially delightful. The flowers come in clusters, each one perfect, but on slender stems. Rich crimson, changing to bright scarlet, shading to velvety fiery red.

Heinrich Wendland. Large, long, pointed buds and very large, double, full, high-centered, intensely fragrant flowers of unfading nasturtium-red. Reverse of the petals deep golden yellow.

Joanna Hill. The buds are long and pointed. They open into large, full, semi-double flowers. The color is clear yellow, orange-yellow at the heart.

Kaiserin Auguste Viktoria. For over forty years this has been the favorite pure white of Rose lovers. Form perfect, fragrance delightful, and plant is moderately vigorous and hardy.

Margaret McGredy. Distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing to a beautiful carmine-rose.

Mme. Butterfly. A sport from Ophelia, retaining all the good qualities of its parent, but with deeper shadings of apricot and gold on the salmon-pink ground.

Mrs. Erskine Pembroke Thom. It is of healthy, vigorous growth, with abundant dark bronzy, disease-resisting foliage. The medium sized buds are long and shapely, and develop into good sized, full double, flowers of a rich deep lemon-yellow, sweetly scented.

Mrs. Pierre S. DuPont. In the bud stage is reddish gold and when the fine, cup-shaped flower is fully opened, a deep golden yellow. The plant is strong and compact and blooms continuously.

Mrs. Wakefield Christie-Miller. Color inside of petal soft pearly blush shaded salmon, outside of petal clear vermilion-rose—a marvelous and delightful scheme of coloring. The blooms are of enormous size, retaining their wonderful bright coloring in the hottest sun.

President Herbert Hoover. Strong, vigorous growth. Flowers large and full. Color a combination of cerise-pink, flame-scarlet and yellow, in beautiful contrast which brings out the strong individuality of this charming Rose.

Radiance. "Radiance" is a brilliant rosy carmine, displaying beautiful, rich and opaline-pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant, radiant; the stems are long, buds and flowers borne erect.

Red Radiance. It is a clear red sport of the well known and popular garden Rose "Radiance."

Soeur Therese. Named in honor of Sister Therese, the famed French Saint of Lisieux, who is popularly known as The Little Flower. The bud and bloom are large, golden yellow, changing to cadmium-yellow, the edges are spotted carmine. It is very hardy and vigorous, and blooms freely all season.

Souvenir de Claudius Pernet. A popular variety supplying a long-wanted yellow Rose; fine buds of clear yellow, the edge of the petals being somewhat lighter. A strong growing plant with glossy foliage.

Talisman. A strikingly beautiful Rose. In the bud it is particularly attractive. The color is a combination of gold, yellow, apricot and deep pink or old rose.

Popular Hardy Climbing Roses

FIELD-GROWN, TWO-YEAR-OLD DORMANT PLANTS

Climbing American Beauty. The rosy crimson flowers, 3 to 4 inches in diameter, are identical with its pollen parent, the American Beauty, and have the same exquisite fragrance, a quality rare in Climbing Roses.

Dr. W. Van Fleet. Flowers are 4 inches and over in diameter. The color is a delicate shade of flesh-pink. The flowers are full and double, and fine for cutting. The foliage is large and glossy.

Emily Gray. A Hybrid Wisconsin with beautiful polished, heliotrope foliage of the type. Flowers semi-double, deep golden buff in color, slightly fragrant, do not fade.

Paul's Scarlet Climber. The flowers are of good size, semi-double, very freely produced in clusters from 8 to 12 flowers each on much-branched canes, the plants being heavily covered from top to bottom with bloom.

Silver Moon. The flowers run 4½ inches and over in diameter, clear silver-white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens.

"Easlea's Golden Rambler." (U. S. Plant Patent No. 114.) Flowers large, perfectly formed, almost 4 inches in diameter, and fully double, containing from 30 to 40 petals. Color rich, deep yellow, with splashes of crimson in the center of the flower. The rust-free foliage and the red flowering wood present a striking and lovely contrast when the plant is covered with flowers. The plant is very vigorous and perfectly hardy. \$1.00 each; \$11.00 per doz.

"New Dawn." (U. S. Plant Patent No. 1.) Everblooming pink climber. A sport from the Dr. W. Van Fleet. It is also identical with its parent in size and formation of its flowers and habit of growth. In addition, it blooms continuously through the summer and fall months. \$1.00 each; \$16.50 per doz.

"Blaze." (U. S. Plant Patent No. 1.) A seedling of two popular Roses Gruss an Teplitz and Paul's Scarlet. Blaze must be established one year before it begins blooming freely, when its brilliant winter flowers, averaging three inches across, are produced in succession. \$1.00 each; \$11.00 per doz.

Price for any of the above, except where specially priced, 75c each; \$8.25 per dozen.

Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

Climbing American Beauty



HARDY VINES for Garden Draperies

For Shipment After October 20th.



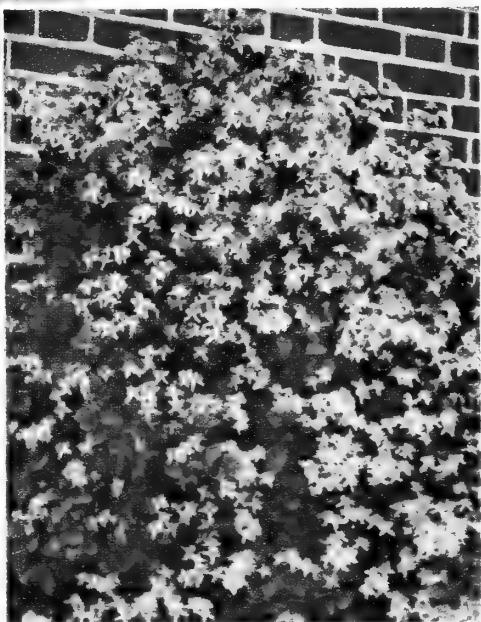
Wisteria

WISTERIA

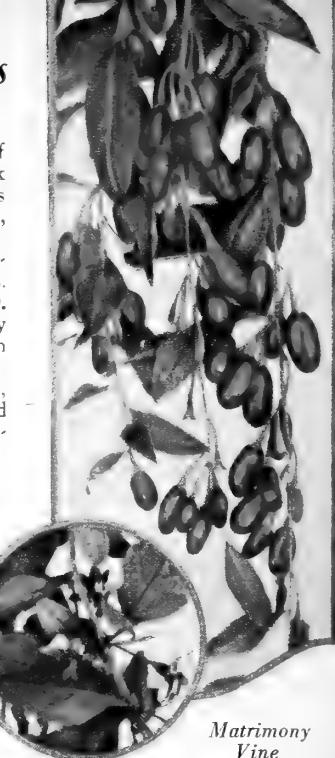
(Chinese Wisteria). Lovely panicles of flowers produced in great profusion.

Sinensis, White. Drooping clusters; pure white. \$1.00 each.

Sinensis, Blue. Drooping clusters; soft lavender-blue. \$1.00 each.



Clematis Paniculata



*Matromony
Vine*



*Everblooming
Coral Honeysuckle*

AMPELOPSIS Veitchi (Boston Ivy). Entirely hardy, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or woodwork with the greatest tenacity. It is a great protection to houses, as the leaves lap over each other like slates on a roof. Beautiful autumn foliage. Price, strong, 1-year, pot-grown plants, 35c each; \$3.50 doz.

A. quinquefolia (Virginia Creeper or American Ivy). Fast-growing, extremely hardy. The large, 5-fingered leaves are glorious in their autumn colorings. Height 35 to 45 ft. Price, 2-yr. plants, 50c each; \$5.00 doz.; \$35.00 per 100.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor. 50c each; \$5.00 doz.

BIGNONIA radicans (Trumpet Creeper). Well adapted for covering walls, arbors and unsightly places. It is a rapid grower, perfectly hardy and thrives well in exposed places. The flowers are trumpet-shaped and brilliant orange-scarlet. 50c each; \$5.00 doz.

CELASTRUS scandens (Bittersweet). A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in the autumn. 50c each; \$5.00 doz.

CLEMATIS paniculata. Blooms in the early fall and is one mass of fleecy white fragrant flowers. It will grow 15 to 20 feet in a season; it is insect-proof. 2-year-old plants, 50c each; \$5.00 doz.

ENGLISH IVY. An ideal ground cover under trees or for covering graves in cemeteries it is unsurpassed, being evergreen. Plants from 4-inch pots, 50c each; \$5.00 doz.

LONICERA Halliana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and fragrant. 40c each; \$4.00 doz.; \$30.00 per 100.

L. sempervirens magnifica (Everblooming Coral Honeysuckle). Beautiful tubular flowers of a striking orange-scarlet color. Blooms continuously from early June until October. Magnificent foliage. Perfectly hardy. One of the most satisfactory vines ever offered. Price, 60c each; 4 for \$2.00; \$5.50 doz.

L. Tellmanniana, Golden Giant. A vigorous hardy climber; large, tubular blooms of intense golden yellow tipped bronzy red. Blooms profusely during June and is perfectly hardy. Price, pot-grown plants, 50c each; \$5.00 doz.

LYCIUM barbarum (Barberry Matromony Vine). Produces attractive violet flowers in June, followed by bright red berries, which remain until late winter. Price, 60c each; \$5.50 doz.

POLYGONUM Auberti (Chinese Fleece or Silver Lace Vine). Dainty in appearance yet as hardy as an oak. Rapid grower, attaining a height of 25 to 30 feet. During the summer it produces stringy panicles of small white flowers. Price, 60c each; \$2.00 for 4; \$5.50 doz.

HARDY PLANTS SUITABLE FOR GROUND COVERS

For Sunny Situations

LONICERA Halliana (Hall's Japan Honeysuckle). Pure white flowers changing to yellow. Very free blooming and fragrant. Flowers in early summer and again scattering during September. Serves admirably for binding soil on embankments. Plant 3 feet apart. Price, 2-year-old plants, 40c each; \$4.00 per doz.; \$30.00 per 100.

PHLOX SUBULATA (Moss or Mountain Pink). Mosslike foliage, which, during April and May, is hidden under the mass of bloom. Invaluable for carpeting the ground or covering graves. The soil should be sandy and not too rich. Plant 12 inches apart. We offer Pink and White. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

TRAILING HYBRID RUGOSA ROSE, Max Graf. Valuable as a ground cover or for planting on steep banks. The foliage resembles the Rosa Rugosa and remains green until late fall. Flowers are single, bright pink, with pretty crimped petals. Grows well in partial shade under trees. Plant 3 to 4 feet apart. Price, 2-year-old dormant plants, 75c each; \$7.50 per doz.; \$50.00 per 100.

For Partial Shade

AJUGA reptans. Grows 4 inches high, with deep purplish blue flowers in May and June. It is an excellent plant for ground covering and makes a good background for bulbs, which may be planted under its foliage. Plant 12 inches apart. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

ANCHUSA myosotidiflora. A beautiful hardy variety from Siberia, bearing a profusion of light blue flowers resembling the forget-me-not; blooms in April and May. Splendid as a ground cover in semi-shade. Height 12 to 15 inches. Plant 12 to 15 inches apart. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

AMPELOPSIS quinquefolia (Virginia Creeper). Where a fast growing rampant and extremely hardy vine is desired, plant this variety. Excellent for covering ground under trees, stumps, rocks, stone walls, etc. Plant 4 to 5 feet apart. Price, 2-year-old plants, 50c each; \$5.00 per doz.; \$35.00 per 100.

For Deep Shade

ENGLISH IVY. An ideal ground cover under trees. Plant 3 to 4 feet apart. Price, 50c each; \$5.00 per doz.; \$40.00 per 100.

PACHYSANDRA terminalis (Japanese Spurge). A trailing plant which grows 6 to 8 inches high, forming a dense mat. The small flower spikes are grayish white and produced in May and June. It is largely used as a ground cover in shady places, being one of the few plants that will thrive under trees. Plant 12 to 18 inches apart. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

VINCA minor (Creeping Myrtle). Well known trailing plant used extensively for covering the ground under trees or shrubbery and in cemeteries for covering graves. It will grow where it is too shady for grass to thrive. Delicate blue flowers. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

VINCA, Bowles' Variety. Flowers are bright mauve-blue. Blooms continuously from spring to late fall. Plant 2 feet apart. Price, 40c each; \$4.50 per doz.; \$35.00 per 100.

Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

FLOWERING SHRUBS HARDY DECIDUOUS

These occupy an important place in the development of the home grounds for borders, foundation plantings, or any landscape plantings.

These are all 2 to 3 years, transplanted, and range from 1½ to 3 feet in height, according to variety. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked (*) may be planted in a shady place. They are ready for shipment after October 20th.

AMYGDALUS (Flowering Almond)

Double Pink. The miniature double, roselike blossoms cover the entire shrub. Very hardy, very graceful; blooms in May. Height 3 to 5 feet.

ALTHEA (Rose of Sharon). Grows to a height of 10 to 12 feet. Flowers in August and September. We offer **Double White** and **Double Red**.

BERBERIS (Barberry).

Thunbergi (Japanese Barberry). Small yellow flowers in the spring followed by bright scarlet berries. A valuable hedge plant. Height 4 to 6 feet. Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

Thunbergi otropurpurea (New Red-Leaved Japanese Barberry). Similar in all respects to the green-leaved Japanese Barberry, except that the foliage is bronzy red. Price, plants 12 to 15 inches high, 40c each; \$4.00 doz.; \$30.00 per 100.

BUDDLEIA (Butterfly Shrub).

Ile de France. The flower spikes are a foot long and their color is a glowing claret-purple. 4 to 5 feet. Fine cut flower. Blooms all summer.

Magnifica. The long, graceful spikes of flowers are of rich violet-rose.

*CALYCANTHUS (Strawberry Shrub).

Floridus. A strong, upright grower with large, handsome foliage. Peculiar reddish brown, sweet scented flowers in May. 4 to 6 feet.

CHERRIES, JAPANESE FLOWERING (*Prunus serrulata spectabilis*). Ideal as lawn specimens, for background work, in borders, along walks or driveways, etc.

Kwanzan (Sekiyama). Bears in great abundance beautiful large, double, deep pink flowers. Height 25 to 30 feet.

Mt. Fuji. The finest pure white variety; the large, double flowers cover the plants completely. Height 25 to 30 feet.

Price, any of above, 3 ft. plants, \$3.00 each; \$30.00 per doz.

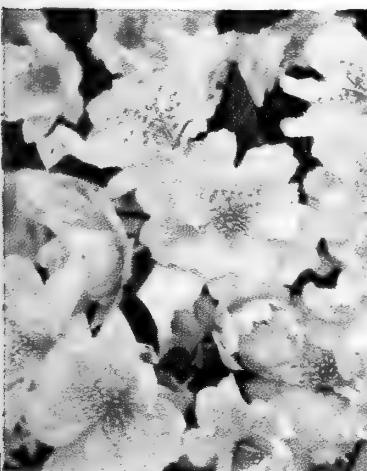
*CORNUS (Flowering Dogwood).

Florida. They are lovely in spring-time when covered with the large single white flowers and also when the foliage turns in the fall. Height 15 to 25 ft. Price, 3 to 4 ft. plants, \$1.50 each; \$15.00 per doz.

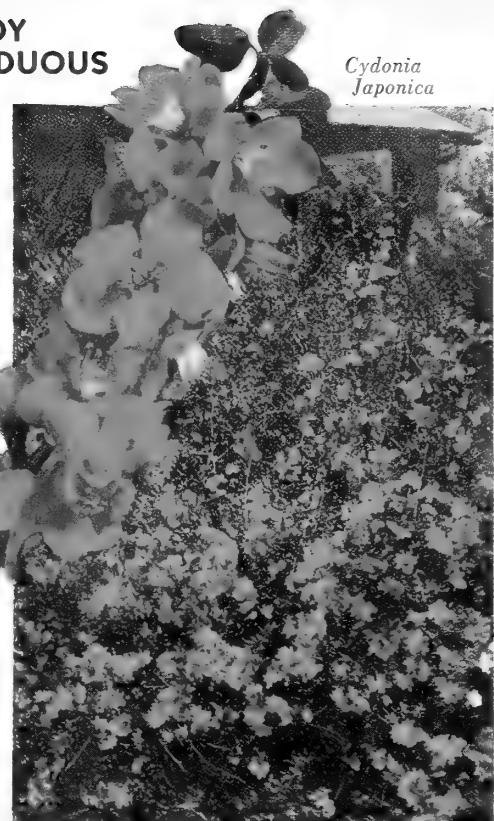
Florida rubra. Similar to the white form except the flowers are bright pink. Price, 3 to 4 ft. plants, \$3.00 each; \$30.00 per doz.

CYDONIA (Flowering Quince).

Japonica. Dense, spreading habit; thorny, irregular branches; brilliant scarlet flowers on short stems in April and May, before the leaves appear; conspicuous yellow fruit. Height 6 to 8 feet.



Bechtel's Crab



*Cydonia
Japonica*



Kolkwitzia—Beauty Bush

*DEUTZIA

Crenata. Flowers pure white, tinged rose. Height 6 to 8 feet. Blooms in June and July.

Gracilis. Covered with white flowers in May and June. Graceful and attractive at all times. Height 2 to 4 ft.

Pride of Rochester. Large, double, white flowers in June and July. Height 6 to 7 feet.

*FORSYTHIA (Golden Bell).

Spectabilis. The showiest of all; makes a fountain-like growth. Height 6 to 8 ft. Flowers March or early April.

Viridissima. A little later than the preceding. Vigorous, upright growth. Height 10 to 12 feet.

HYDRANGEA, HARDY SHRUBBY

Arborescens grandiflora. The heads of flowers are snowy white. It is a true shrub; begins to bloom in early summer and continues into the fall, so that it is practically everblooming. Attains a height of 6 feet.

Paniculata grandiflora. It attains a height of 8 to 10 feet. The flowers are white when first open, but change to pink and russet-brown. They are borne in immense pyramidal panicles, nearly a foot in length.

Price for above, except where specially noted:

75c each; \$8.25 per doz.



Prunus Triloba

FLOWERING SHRUBS HARDY DECIDUOUS

*PHILADELPHUS (Mock Orange).

Virginal. One of the loveliest and sweetest scented shrubs in cultivation. Thrives in all soils. Flowers are semi-double, two inches across; very prolific; delightfully fragrant. Main crop of flowers is produced in late May and June, and a scattering of blossoms throughout the summer. Very vigorous. Height 6 to 8 feet.

Coronarius. Sweet scented, pure white flowers. Height 8 to 10 feet. June.

Lemoinei. Compact and graceful; grows to a height of 6 feet, with semi-double, fragrant flowers produced in great abundance.

PRUNUS (Double Flowering Plum) Triloba. Light pink, double flowers produced in early spring before the leaves develop. Height 4 to 6 feet. (See illustration, page 25.)

***RHODOTYPOS (Jetbead; White Kerria) Kerrioides.** Shining jet black berries cover plant during winter; showy white flowers during May and June. Height 6 to 8 feet.

SPIREA

Anthony Waterer. Carmine-crimson flowers from June to November. Height 2 to 3 feet. Extremely popular for its free flowering habit. A very showy shrub.

Prunifolia (Bridal Wreath). In May the branches are covered with small, double, white flowers. Height 6 to 8 feet.

Thunbergi. Of dwarf, bushy habit; rarely exceeding 3 feet in height. White flowers in April and May.

Van Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height 8 to 10 feet.

SYMPHORICARPOS Chenaultii. A graceful plant about 3 feet high and 5 feet in diameter; small foliage and dense branches, with an abundance of white to pink fruits in fall.

Spirea Anthony Waterer

*LONICERA (Bush Honeysuckle).

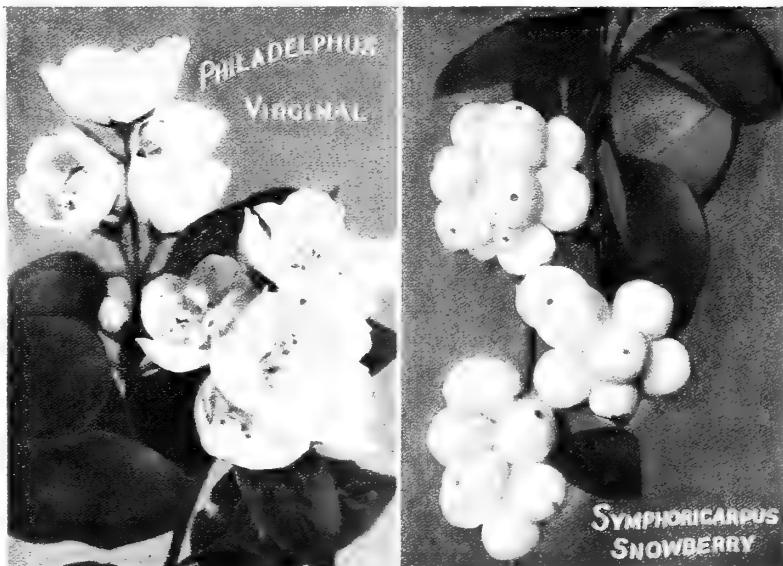
Fragrantissima. A delightful shrub, its tiny creamy white, waxy flowers are produced before the leaves unfold. Very fragrant. Height 5 to 6 feet.

MALUS (Flowering Crab Apple). This group is one of the loveliest of our dwarf flowering trees, in springtime and again in fall with their glittering clusters of fruits.

loensis Bechteli (Bechtel's Crab). A robust, round-headed tree with double, pale pink flowers about 2 inches across, delicately scented. Height 15-18 ft.

Sargentii. A dwarf shrubby variety; white flowers followed by glittering scarlet fruits, very attractive to birds, hanging on almost all winter. Height 8 to 9 feet.

Price of Malus, 3-ft. plants:
\$2.00 each; \$22.00 per doz.



Racemosus (Snowberry). In July and August it has small pink flowers, followed by great numbers of large, pure white, wax-like berries in clusters that remain until freezing weather.

SYRINGA (French Lilac).

Jan Van Tol. A new French Lilac with pure white, single flowers in long trusses. One of the finest.

Hugo Koster. Single. A superb, soft pinkish lilac.

Ruhm Von Horstenstein. Magnificently formed, large, single royal purplish red flowers. Price, any of above, \$1.00 each; \$10.00 per doz.

Vulgaris (Common Purple Lilac). Height 12-14 ft.

Vulgaris alba (Common White Lilac). Height 12 to 14 feet.

*WEIGELA (Diervilla).

Candida. White flowers in great profusion, June to November. Height 6 to 8 ft.

Eva Rathke. Very distinct. Color deep carmine-red. Flowers continuously throughout the summer and autumn. Height 6 to 8 feet.

Rosea. Rich, rose colored flowers, June-July. Beautiful shrub. Height 6 to 8 ft.

VIBURNUM

Americanum. Commonly called Cranberry Bush for its bright scarlet berries, which persist practically all winter; very attractive to birds. Height about 12 ft.

Carlesi. Extremely hardy. Called the Fragrant Viburnum because of its deliciously fragrant clusters of waxy pink flowers, produced in early spring. It likes an abundance of sunshine. Height 4 feet. Price, \$1.50 each; \$16.50 per doz.

Plicatum. The popular Japan Snowball. Pure white, perfectly round, 3 to 4-inch balls, produced in great quantities during June, above the artistically wrinkled foliage. Height 8 to 10 feet.

Prices for above, except where specially noted, 75c each; \$8.25 per doz.

HEDGE PLANTS

BARBERRY. (See description, page 25.) Ideal as a hedge plant on account of its dense, bushy growth; also because it requires but little pruning to keep it in shape.

PRIVET (Ligustrum ovalifolium).

California Privet. For Hedges. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage. Price, strong shrubs, 1½ to 2 feet high, \$1.00 per doz.; \$6.00 per 100. Extra strong, 2 to 3 feet high, \$1.50 per doz.; \$8.00 per 100.

TRUEHEDGE COLUMNBERRY (Berberis Thunbergi pluriflora erecta).

U. S. Plant Patent No. 110. A most remarkable new Barberry of dense, upright growth with extra heavy foliage, giving a splendid upright hedge immune from rust. Price, plants 12 to 15 inches high, \$3.50 per doz.; \$25.00 per 100.

Our Pamphlet on the Pruning and Care of Hardy Shrubs and California Privet sent free on application.

Viburnum Plicatum

Fruits for Autumn Planting

Ready for delivery after October 20th.

BLUEBERRIES Improved Large Fruiting Cultivated Varieties

These are unquestionably a garden fruit de luxe, and are the results of years of labor by plant hybridizers connected with the U. S. Department of Agriculture. Blueberries not only occupy an important place in the berry patch, but are also, on account of their beauty, welcome additions to the ornamental border. Being somewhat related to the laurels and rhododendrons, they usually thrive in soils and locations where these plants do well. The plants are attractive at all times—in spring when the new leaves have pinkish and bronzy tones; later when covered with waxy white blossoms; then these are followed with the bluish fruit; and finally when the plants take on the rich crimson tones of autumn.

Aside from the beauty of the plants, the chief value of the cultivated Blueberries lies in the size, texture, and flavor of their remarkable fruit. Blueberries grow best in a well drained, sandy, peaty soil, with a good supply of underground moisture. The soil should also be on the acid side, the best p.H. range being from 4.5 to 5. If the desired natural conditions do not exist in the garden, the soil can be built up by adding peat moss, sawdust or apple pomace, together with coarse sand. The latter is important in order to produce aeration in the soil. This is necessary to keep the micro-organisms alive, which are required by the roots during the active growing season.

The plants are perfectly hardy and bear profusely for many years. Their fruiting season in the vicinity of New York usually extends throughout July. They are therefore a highly desirable addition to the home garden. For the market grower, cultivated Blueberries are a dependable and profitable crop, as the fruit commands high prices. If set out this fall, the plants should begin producing some fruit next season.

Concord. (Early.) An upright growing variety which, under favorable conditions, will attain a height of six feet. The fruit is large (about the size of a Concord grape); it is very attractive in color and possesses a fine flavor.

Ranocas. (Midseason.) Of vigorous, upright growth; the plant is very attractive and its rich red twigs give it an added winter interest. The large fruit is borne in clusters; berries firm, of excellent sweet flavor.

Jersey. (Midseason to late.) It produces a majestic and ornamental bush, very vigorous in habit. One of the largest fruiting varieties in cultivation, and it is not unusual to find berries up to three-quarters of an inch in diameter. Flavor is superb.

Rubel. (Late.) Vigorous, productive and very popular. Considered to be the most productive cultivated Blueberry. Fruit is large, of attractive bright blue color, in long clusters.

Prices of above, strong, 3-year-old plants, ranging from 15 to 18 inches high. \$1.50 each; \$15.00 per doz.

SPECIAL OFFER: One plant each of the four Superb Cultivated Blueberries described above. for \$5.00.

"The Garden Culture of Small Fruits," a pamphlet giving practical instructions on the planting and subsequent care of Garden Fruits, will be sent free to customers on application.



Joy Blackberry

DEWBERRIES

The Dewberry is a trailing plant and for this reason must be trained on supports or trellis. It can be used for covering fences, stone walls, etc.

Lucretia Dewberry or Creeping Blackberry. Conceded to be the best of its class. Berries firm, sweet and luscious throughout. Very early.

Young's. A splendid sort producing fruit the first year. The fruit is large, of good flavor, and is attractive on account of its rich wine color.

Price for the above, except where noted, 75c per doz.; \$5.00 per 100.

BOYSENBERRY Phenomenal New Hybrid

A distinct new variety of vine berry produced by a cross between Logansberry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of 15 degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the next year after planting and continue many years. We recommend that you give them a trial this year. Price, \$2.00 per doz.; \$15.00 per 100.

Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.



BLACKBERRIES Selected Varieties for the Home Garden

Blowers. Berries very large, attractive and of superb quality. **Eldorado.** Very large, jet black, borne in clusters and ripen well together.

"Joy." Excellent for the home garden. Berries of large size and superb quality, with a flavor that is rich, sweet and luscious, almost as thick as they are long, and coal-black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking. Price, \$1.00 per doz.; \$7.50 per 100.

Macatawa. The fruit is very large and handsome, intense black with a very high polish and without any core, juicy, high flavored. Price, \$1.00 per doz.; \$7.00 per 100.

Mersereau. Mammoth early, ironclad hardy berry. Exceptionally sweet and melting; without core. Price for above, except where noted, 75c per doz.; \$5.00 per 100.

(Below) Boysenberry



Henderson's Hardy Grapes



Caco or Catawba-Concord. A cross between the old favorite Catawba and the well known Concord. It ripens a little in advance of the Concord. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing that of the Catawba, while it is as prolific as the Concord. Price, 2-year vines, 75c each; \$7.50 per doz.

Campbell's Early. Vigorous, hardy vine, with heavy mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Very early, fine keeping qualities. Price, 2-year vines, 75c each; \$7.50 per doz.

Ontario. A new early white Grape, the result of a cross between Green Mountain and Diamond. The berries are round, medium in size, juicy, sweet, and of delicious flavor, far superior to Green Mountain. The vine is perfectly hardy and very vigorous. Price, 2-year vines, 75c each; \$7.50 per doz.

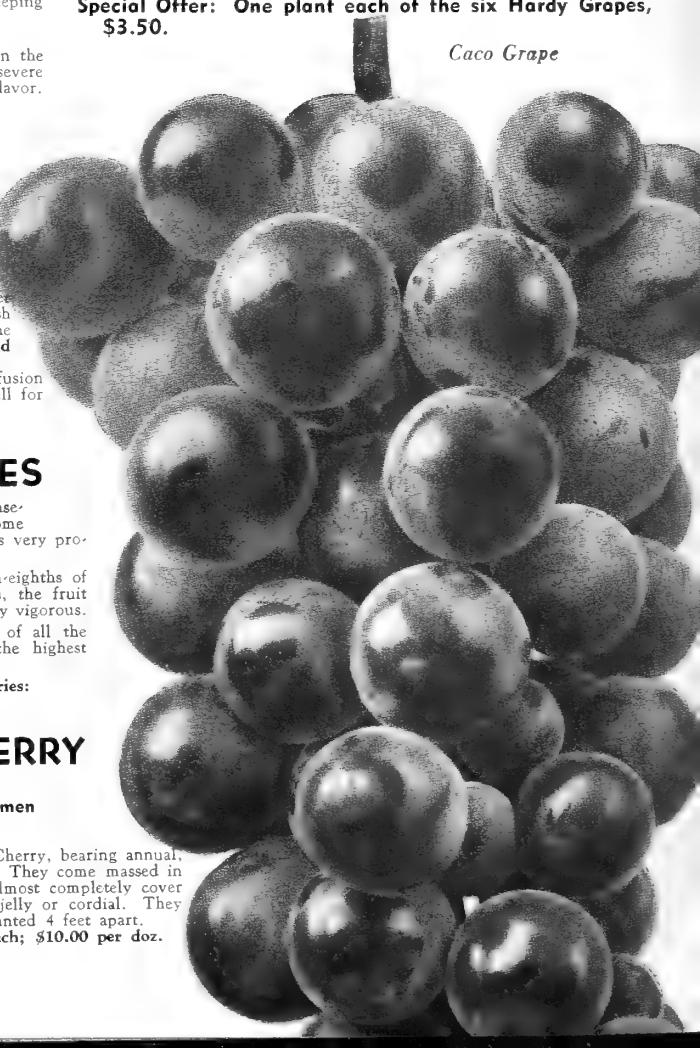
Concord. Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice. Price, 2-year vines, 50c each; \$5.00 per doz.

Delaware. Berries small and compact; skin thin but firm; flesh juicy; very sweet and refreshing. A moderate grower; it responds quickly to good culture. Price, 2-year vines, 50c each; \$5.00 per doz.

Niagara. The favorite white Grape. Bunch large and handsome. Berries medium size, round; skin thin, does not crack, and ships well. Sweet flavor. Price, 2-year vines, 50c each; \$5.00 per doz.

Special Offer: One plant each of the six Hardy Grapes, \$3.50.

Caco Grape



Raspberries

EVERBEARING VARIETIES

New Everbearing Red Raspberry — INDIAN SUMMER

This finest and most delicious Everbearing Red Raspberry may be enjoyed from June to November. In addition to its outstanding everbearing qualities it has size, flavor and unusual beauty. The large, glossy red berries are conical in shape and also have wonderful keeping qualities. It has no comparison for the home garden or as a profitable market berry.

Price, strong, one-year-old plants, \$2.00 per doz.; \$15.00 per 100.

ST. REGIS. It succeeds upon all soils, and the canes are absolutely hardy. It fruits on the old canes until late in August, after which the young canes continue to produce until severe frost. The berries are a bright crimson, of large size and rich, sugary, full Raspberry flavor. Price, \$1.00 per doz.; \$7.50 per 100.

STANDARD RED VARIETIES

New Red Raspberry — MARCY

This is the newest and most improved variety of Red Raspberry. An extremely vigorous grower with strong canes and large, rich foliage. It was developed at the N. Y. Agricultural Experiment Station and is consequently extremely hardy. Marcy produces the largest and most beautiful bright red berries of any variety on the market. It has a delicious flavor and is, we believe, one of the most valuable Raspberries ever developed. Price, 1-year-old plants, \$1.50 per doz.; \$10.00 per 100.

TAYLOR. Taylor was recently originated at the New York Experiment Station and after extensive tests, has proven to be an outstanding Raspberry. Its flavor is superb; the flesh is thick and firm, color rich red, and the cavity very small. Desirable variety for the home garden; also a profitable market berry. Season same as Latham. Price, 1-year-old plants, \$1.00 per doz.; \$7.50 per 100.

LATHAM. Large, round and firm berries of rich, brilliant red are borne in great profusion from late June till well into July. The plant is very hardy and the fruit holds up well for shipping. Price, 75c per doz.; \$5.00 per 100.

Hansen Bush Cherry



BLACK RASPBERRIES

BLACK BEAUTY. A new hardy and disease-resistant variety, recommended for the home garden or for the commercial grower. It is very prolific, and the fruit is large and attractive.

CUMBERLAND. The berries measure seven-eighths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous.

NEW LOGAN. Probably the most prolific of all the early Raspberries. It is a blackcap of the highest quality.

Price for the above Black Raspberries:
75c per doz.; \$5.00 per 100.

HANSEN BUSH CHERRY

Valuable in the Fruit Garden

Excellent as an Ornamental Specimen

Grows Only Five Feet Tall

A very hardy and very productive Bush Cherry, bearing annual, heavy crops of fruits which resemble plums. They come massed in clusters from the ground up and at times almost completely cover the branches. They are excellent for jams, jelly or cordial. They grow from 4 to 5 feet tall and should be planted 4 feet apart.

Price, plants 1½ to 2 feet high, \$1.00 each; \$10.00 per doz.

Henderson's

BELOPERONE, SHRIMP PLANT

Longispiclus purpurea. It is an outstanding house plant. Showy two-lipped flowers emerging from the overlapping golden brown bracts give the plant a unique shrimp-like appearance. Price, plants from 3-inch pots, 50c each; \$5.00 doz.

FUCHSIA

Black Prince. Purple striped red; red sepals.

Gloire de Marcellane. Double white; scarlet sepals.

Little Beauty. Red sepals, double, purple corolla. Dwarf; free flowering.

Price, plants from 3-inch pots, 25c; each; \$2.50 doz.

GERANIUM, DOUBLE

Alphonse Ricard. Semi-double flowers of a bright vermillion-scarlet.

Beaute Poitevine. Lively salmon-pink color; semi-dwarf branching habit; deeply zoned leaves.

Jean Vaud. Bright rosy pink, white blotch in center; dwarf, compact.

White Queen. The best double white.

Rose Scented. The old-fashioned sweet scented favorite.

Price, plants from 3½-inch pots, 25c each; \$2.50 per doz.

IVY (*Hedera*)

Marion Ivy. A small-leaved, compact growing form of English Ivy; very beautiful and graceful. Price, plants from 4-inch pots, 50c each; \$5.00 doz.

Variegated Ivy, Large-Leaved. Large, deep green leaves prettily edged with creamy white. Fine for house culture. Price, plants from 3-inch pots, 50c each; \$5.00 per doz.

GRAPE IVY (*Vitis Rhombifolia*)

A graceful trailing vine with dark glossy green, trifoliate leaves. An excellent subject for house culture. Price, plants from 3-inch pots, 35c each.

DISH GARDEN PLANTS

Aglaonema modestum (Chinese Evergreen). Showy rich green leaves. May be grown in soil or water.

Crassula Arborescens (Jade Plant). Frequently called Japanese Rubber plant.

Marion Ivy. Small, dark green foliage.

Peperomia Maculosa. A succulent foliage plant with bright, rounded, shiny, rich green leaves.

Sansevieria Laurentii. Has a beautiful band of creamy yellow, varying from ¼ to ½ inch on each side of the variegated leaves.

Sedum Adolphi. A very effective plant with thick orange colored leaves.

Price for any of above plants from 2-inch pots, 25c each; \$2.50 per doz.

SPECIAL OFFER: The collection of above six plants sufficient to fill an 8-inch Dish Garden, \$1.00.

POPULAR HOUSE PLANTS

Selected for their ease of culture, they help to make the dreary days of winter more cheerful



Poinsettias



Pick-a-Back Plant

PICK-A-BACK PLANT

(*Tolmiea Menziesii*)

An unusual novelty. Young plants form on every leaf, giving the piggy-back effect. Plant grows in sun or semi-shade; fine for hanging pots or baskets. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.

TERRARIUM PLANTS

Acorus Japonicus Variegatus. A dwarf ornamental grass.

Marion Ivy. A most graceful vine.

Peperomia Maculosa. A succulent foliage plant with bright, rounded, green leaves.

Sedum Adolphi. Thick orange colored leaves.

Selaginella Brownii. A dwarf mosslike

creeping plant with bright green foliage.

Price for any of above plants, from 2-inch pots, 25c each; \$2.50 per doz.

SPECIAL OFFER: The collection of above five plants, sufficient to fill an 8-inch Terrarium (as illustrated), together with a quantity of Crystal for making paths, (globe not included), \$1.00.

JASMINE GRANDIFLORUM

(Star Jessamine)

A lovely, sweet scented house plant. White, star-shaped flowers in abundance throughout the winter. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.

KALANCHOE

Globulifera coccinea. Plants start to flower in February and last in full beauty about two months. The blossoms resemble those of Bouvardia, color bright scarlet. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.

PELARGONIUM

Christmas Cheer. An extremely popular old-fashioned house plant; the large blossoms are bright rosy red with deeper markings. Price, plants from 3½-inch pots, 35c each; \$3.50 per doz.

PHILODENDRON

Cordata. The most satisfactory of all indoor trailing or climbing plants. It thrives in soil or water and can be grown successfully in a room without any direct sunlight. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.; \$25.00 per 100.

POINSETTIA

Pulcherrima, Mrs. Paul Ecke. The finest variety in cultivation. It develops enormous brilliant scarlet bracts. Must be grown in a greenhouse or conservatory, as it requires full sunlight. Price, plants from 3-inch pots, 25c each; \$2.50 per doz.; \$15.00 per 100.

Terrarium



Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

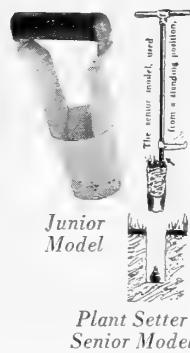
AUTUMN NEEDS FOR OUTDOOR AND INDOOR GARDENS

Plant Setter and Bulb Planter

Will be found very efficient for planting all kinds of small plants and bulbs. Junior Model. Price, 50c. Transportation paid.

The Senior Model used from a standing position, has an adjustable feature that accurately controls various planting depths. An excellent tool for planting bulbs, plants or seedlings.

Price, \$4.00. Purchaser pays transportation.



Garden Gloves, Eezywear All-Leather—Soft as Kid

Made from select imported leather processed to render it extra soft and pliable as well as durable. Give complete protection from dirt, stains, bruises and scratches.

WASHABLE

Sizes for women: small, medium and large. For men: medium and large.

Price, 75c a pair; 2 Eezywear Gloves pairs, \$1.40, postpaid.

Kneezies—Knee Pads

Bubble-filled rubber—strong, light, flexible, moisture proof. Quickly snap on and off your knees. \$1.00 per pair, postpaid.

Rakes

Bamboo. Made of slit bamboo, wired and reinforced with bamboo cross piece, making it rigid and strong. Polished wood handles. 18 in., 75c; 24 in., \$1.00; 30 in., \$1.50. Purchaser pays transportation.

Steel Brume

The flat, spring-steel teeth which are slightly bent at the ends, will remove the smallest leaves and litter without injuring the sod.

Price, \$1.25 each. Postpaid in first and second zones, 150 miles from New York City.



Plant Stands



Plant Stand Collapsible, wrought iron painted green or white. Equipped with casters for easy moving.

3-shelf type, 30 inches long, 36 inches high, 8 inches deep, \$8.50; 2-shelf type, 30 inches long, 28 inches high, 8 inches deep, \$7.00. Purchaser pays transportation.

Wild Bird Feeding House

Holds 4 lbs. of seed, which falls into a narrow trough as it is consumed by the birds. The feeding trough cannot become foul and the seed will remain clean and dry in the hopper. Base 11x10½ inches. 11 inches high. Price, \$3.00, prepaid first and second zones.

Wild Bird Seed Mixture

Feed your feathered friends with this mixture.

Price, lb., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75; 100 lbs., \$12.00, transportation paid.



Feeding House Standard Rubbish Burner

Also Valuable for Storage of Apples,

Made from galvanized wire; strong, durable. All joints welded.

No. 1—24 in. high, 18 in. diameter top, 14½ in. diameter bottom. Price, \$2.50. Not mailable.



Rubbish Burner

This container of perforated steel about ¼ inch thick is constructed of prime material. It is 32 in. high and about 18 in. in diameter with a perforated raised bottom, supported by an angle ring welded in place. It is painted grass green, presents a handsome appearance and is sturdily constructed with welded seams. Price, \$5.00. Purchaser pays transportation.

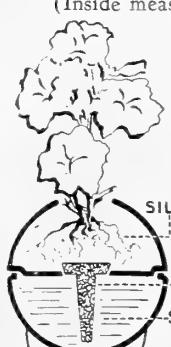
Cortlandt Tubs

Made of specially selected seasoned cypress. Painted green inside and out with best oil paint. Smooth beveled top. Purchaser pays transportation.



Mineral Maid Chemical Gardens

We offer attractive exclusive designs specially concentrated to provide plants with the proper relative amount of space for air, roots and nourishment.



Pottery styles are available in four colors: ivory, green, yellow and turquoise-blue.

5-in. Pot	\$2.00	Postpaid	
7-in. Pot	2.75	6-in. Bowl	\$3.50
9-in. Pot	3.75	6-in. Hanging Basket	4.00
4-in. Bowl	2.35	7½-in. Table Garden	4.50

Each complete with silica and chemicals.

Prices Subject to Change Without Notice.

Pruning Shears—The Henderson



Finest and best tempered steel. The blade is detachable, and the ratchet

nut can be adjusted to keep them properly tightened. Price, 9-in., \$1.50. Transportation paid. Extra blades at 35c.

Henderson's Seeder and Fertilizer Distributor

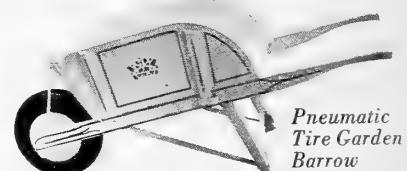


Distributes fertilizers, grass seed, top dressing, etc. Equipped with adjusting device and shut-off control. Revolving agitator.

Price: 16 in. wide, capacity 25 lbs., disc wheels, \$7.00; 24 in. wide, disc wheels, \$17.00; 36 in. wide, disc wheels, \$23.75. Rubber tires \$10.00 additional, for 36-inch model only. Purchaser pays transportation.

Pneumatic Tire Garden Barrow

A light, easy-to-push barrow which can be wheeled over the finest of lawns without injury to the sod. Body 26 inches long, 19 inches wide, at wheel end, 22 inches at handle end. Price, \$16.50. Purchaser pays transportation.

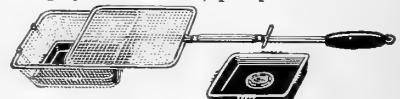


Pneumatic
Tire Garden
Barrow

Corn Poppers

Three-Quart Capacity

Over-all length, 30 inches. Wire cloth basket 7x9x3 inches, with extra detachable seamless, one-piece steel pan. Pan easily removed. Full sliding wire cloth lid. Enamored wood grip. Price, 50c, postpaid.



Electric Popper. Permitting the popping of corn in butter, lard or grease. A beautiful model, two-color finish—large, easy to handle wood parts. "Fused in" aluminum finish, 110-120 volts. Price, \$1.50, postpaid.

Simplex Green Weatherproof Labels

Price includes copper wires for attaching. No. 31—3x½, 50c per doz.; \$2.50 per 100. No. 32—4x¾, 70c per doz.; \$4.00 per 100. Transportation paid.

Steel Stylus. For permanently marking above labels. 15c each. transportation paid.

Rose-Los Angeles

HENDERSON'S HIGH GRADE PLANT FOODS

SPECIAL NOTICE—We prepay transportation charges on Fertilizers by parcel post, express or freight, at our option, within the first and second zones (150 miles of New York City). Purchasers, beyond these zones, pay transportation charges.



HENDERSON'S HOUSE PLANT FOOD

A safe, clean and high-grade fertilizer free from disagreeable odor; prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger flowers. Detailed directions on package.

Price, 12-oz. carton, sufficient for 25 ordinary sized plants for one year, 30c. Transportation paid.

BONE MEAL—The Favorite Fertilizer for Bulbs—Excellent for Top Dressing Lawns

As there is absolutely no danger of burning or causing rot in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bone Meal mixed into the soil before planting will be amply repaid for by the remarkable size and brilliancy of the flowers obtained.

For lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

QUANTITY REQUIRED. For lawns, pasture and mowing lands, 10 lbs. to 200 square feet or $\frac{1}{2}$ to 1 ton per acre. For trees and vines, 2 to 4 lbs. each. For field and garden crops, $\frac{1}{4}$ to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc., 1 part to about 50 of soil.

5 lbs.	\$0.50	100 lbs.	\$ 4.00
10 lbs. ....	.90	500 lbs.	18.50
25 lbs.	1.50	1,000 lbs.	36.00
50 lbs.	2.50	2,000 lbs. (1 ton)	70.00

See special notice above regarding transportation.

Special Bone Meal. (Pure Raw.) Excellent for top dressing. Slow in disintegrating, it is longer lasting without danger of burning.

5 lbs.	\$0.75	25 lbs.	\$2.00	100 lbs.	\$6.00
10 lbs.	1.25	50 lbs.	3.75		

See special notice above regarding transportation.

RHODODENDRON, AZALEA, LAUREL SOIL CONDITIONER

Highly effective in creating the necessary acidity for healthy plant growth. Strictly organic and will retain moisture. Used also as a mulch.

Apply 5 to 10 lbs. per square yard, incorporating this material with the soil at any season during the year.

Price, 50 lbs., \$3.25; 100 lbs., \$5.00, transportation paid. (See special notice above).

Valuable Control Mediums

ARSENATE OF LEAD — For Grub Control

Years of research by U. S. Department of Agriculture show Arsenate of Lead worked into the grass roots forms a poisoned layer of soil which will kill grubs in feeding without damaging the turf. Thoroughly mix 10 pounds of Arsenate of Lead with about 2 bushels of fine top soil or sand. Broadcast this mixture evenly over 1000 square feet of surface.

Price, $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.00; 100 lbs., \$16.50, transportation paid. See note at top of page. Larger quantities, prices on application.

DOG REPELLENT

Breaks dogs of bad habits. Spray under your evergreens, shrubs, etc., and guard them completely against the depredations of dogs. Non-poisonous. Price, per bottle, 65c, postpaid.

GRUB-PAX

GRUB-PAX (compounded in accordance with recommendations of Federal and State Departments of Agriculture) eradicates beetle grubs in the soil and contains ORGANIC grass fertilizer.

Broadcast at the rate of 35 pounds per 1000 square feet on established lawns at any time when the ground is not frozen.

If applied on a new seeding, it should be used at the rate of 100 pounds per 1000 square feet and raked in a depth of $\frac{1}{2}$ to 3 inches. If applied according to directions it will grub-proof a lawn for a period up to five years. The use of GRUB-PAX will not affect birds as they will not be attracted to a lawn in which there are no live grubs.

Price, 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.00.

See notice above regarding transportation.

RODOPEL

Protects bulb plantings from rats, mice, moles and other rodents. Rodopel is so highly distasteful to rodents that they will not go near it in their search for food. It does not kill them, but drives them away. It is harmless to pets and birds. Directions for use accompany every package.

Price, 2-gal. size, sufficient for 100 bulbs, \$2.00; 5-gal. size, sufficient for 250 bulbs, \$3.75.

See special notice above regarding transportation.

ADCO—New Super

Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without the odor, flies, etc. Directions enclosed in bags.

Price, $\frac{3}{4}$ lb. lbs., \$1.00; 25-lb. bag, \$2.25, (enough for 12 wheelbarrow loads of garden waste, making $\frac{1}{2}$ ton of manure). 150-lb. bag, \$10.50, (enough for a heap 10 ft. x 10 ft. x 6 ft., making about 3 tons of manure).

See special notice above regarding transportation.

COMPOST

Spent mushroom soil. Henderson's screened. An ideal preparation for top dressing gardens and lawns. Also for window boxes and house plants. It consists of well-rotted manure and soil, which has been used in the growth of mushrooms.

25 lbs.	\$1.25	100 lbs.	\$ 2.50	1000 lbs.	\$18.00
50 lbs.	2.00	500 lbs.	10.00	2000 lbs.	30.00

See special notice above regarding transportation.

HUMUS (Pulverized)

Nature's Product for Enriching Soils

25 lbs.	\$1.00	100 lbs.	\$ 2.50	1000 lbs.	\$16.00
50 lbs.	1.50	500 lbs.	10.00	2000 lbs.	30.00

Send for special quotation on carload lots.

See special notice above regarding transportation.

PEAT MOSS—Granulated

Price, carton, 14 lbs., enough to cover 16 sq. ft. 1 inch deep, \$1.00. $\frac{1}{2}$ bales, \$3.50. Large bales, about 19 to 20 bu., covers 240 sq. ft. 1 inch deep. Prices, 1 bale, \$5.00; 10 bales, \$47.50.

See special notice above regarding transportation.

LIME, HYDRATED Finely Pulverized

Improves the mechanical condition of soil, for grass, farm crops, etc. The most favorable seasons for liming lawn soils are fall, winter and early spring. Broadcast 10 lbs. to 100 square feet or 1 ton to the acre.

Prices, 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$2.75; 500 lbs., \$9.50; 2000 lbs. (1 ton), \$30.00.

Larger quantities, prices on application.

See special notice at top of page regarding prepayment.

POTTING SOIL

Fertilized and ready for immediate use in repotting house plants.

4 lbs., sufficient for two 5-inch pots, 25c; postpaid, 35c. 100 lbs., \$2.00, transportation paid. (See above notice.)

Protective Mediums Hotbed and Cold Frame Mats

Made of best quality burlap, quilted with cotton and wool for necessary warmth in protecting plants, seedlings, etc.

Size 40 x 76, \$2.25 each; \$25.50 per doz. Size 76 x 76, \$3.50 each; \$39.50 per doz. Purchaser pays transportation.

New Burlap Bagging

For protecting shrubs and evergreens from wind or salt water. Due to limited imports, this material is difficult to obtain and suggest ordering at once to insure prompt delivery. Offered in two widths only, natural color, 10-oz. mesh.

Price, 36-inch width, 30c per yard; 48-inch width, 40c per yard. Purchaser pays transportation.

Salt Hay

Produced in salt marshes—exceedingly valuable for mulching and protecting rose beds, perennial borders, etc.

Bales average 100-150 lbs. \$2.50 per 100 lbs., delivered within 150 miles.

Wooden Labels for Garden, Pots, Trees

Size Inches	Plain		Painted	
	100	1000	100	1000
3 $\frac{1}{2}$ x $\frac{1}{2}$ Wired Tree	\$0.35	\$2.30	\$0.40	\$3.00
4 x $\frac{5}{8}$ Pot .....	.30	1.80	.35	2.25
5 x $\frac{5}{8}$ Pot .....	.40	2.00	.45	2.75
6 x $\frac{5}{8}$ Garden .....	.45	2.25	.50	3.50
8 x $\frac{7}{8}$ Garden .....	.80	6.00	1.00	7.00
10 x $\frac{7}{8}$ Garden	1.25	7.00	1.40	8.00
12 x $1\frac{1}{8}$ Garden	1.40	9.00	1.50	10.00
18 x $1\frac{3}{4}$ Field	5.00	36.00		

Transportation paid. Send for quotation on larger quantities.

Prices Subject to Change Without Notice.

Plan to Plant this Fall
to Enjoy a
Beautiful Lawn and
the Charm of
*Spring
Flowers*



New "Springtime
Melody" Collection

6 Varieties of Narcissus

Descriptions pages 6 and 7.

Van Waveren's Giant 4. Spring Glory
Bath's Flame 5. Crystal Queen
Twink 6. Croesus

Collection B1, 3 each \$2.75

Collection B2, 6 each 5.25

Collection B3, 12 each 10.00

PETER HENDERSON & CO.

35 Cortlandt Street . NEW YORK



